

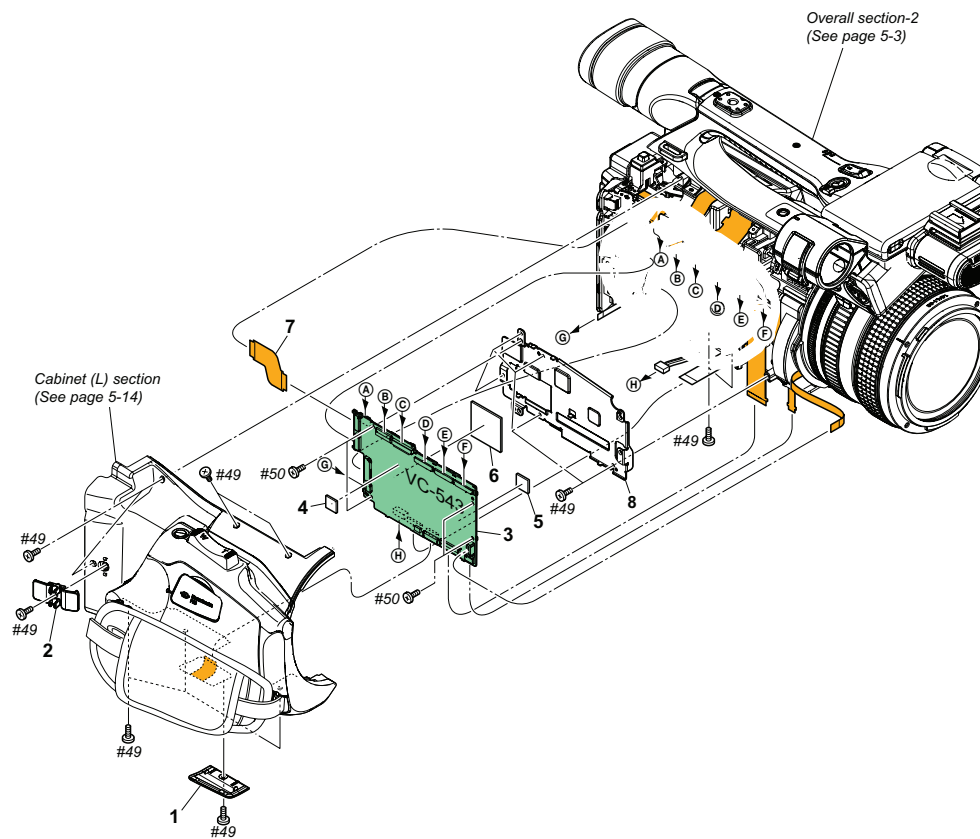
## 5. REPAIR PARTS LIST

### 5-1. EXPLODED VIEWS

DISASSEMBLY

HARDWARE

#### 5-1-1. OVERALL SECTION-1



| Ref. No. | Part No.     | Description                                       |
|----------|--------------|---------------------------------------------------|
| 1        | 4-119-235-11 | LID, CPC                                          |
| 2        | 4-131-320-01 | CLAMP, AV                                         |
| 3        | A-1616-757-A | VC-543 BOARD, COMPLETE (SERVICE)<br>(Z5J/Z5N/Z5U) |
| 3        | A-1616-758-A | VC-543 BOARD, COMPLETE (SERVICE)<br>(Z5C/Z5E/Z5P) |
| 4        | 4-121-128-01 | SHEET (VC), ELECTROSTATIC                         |

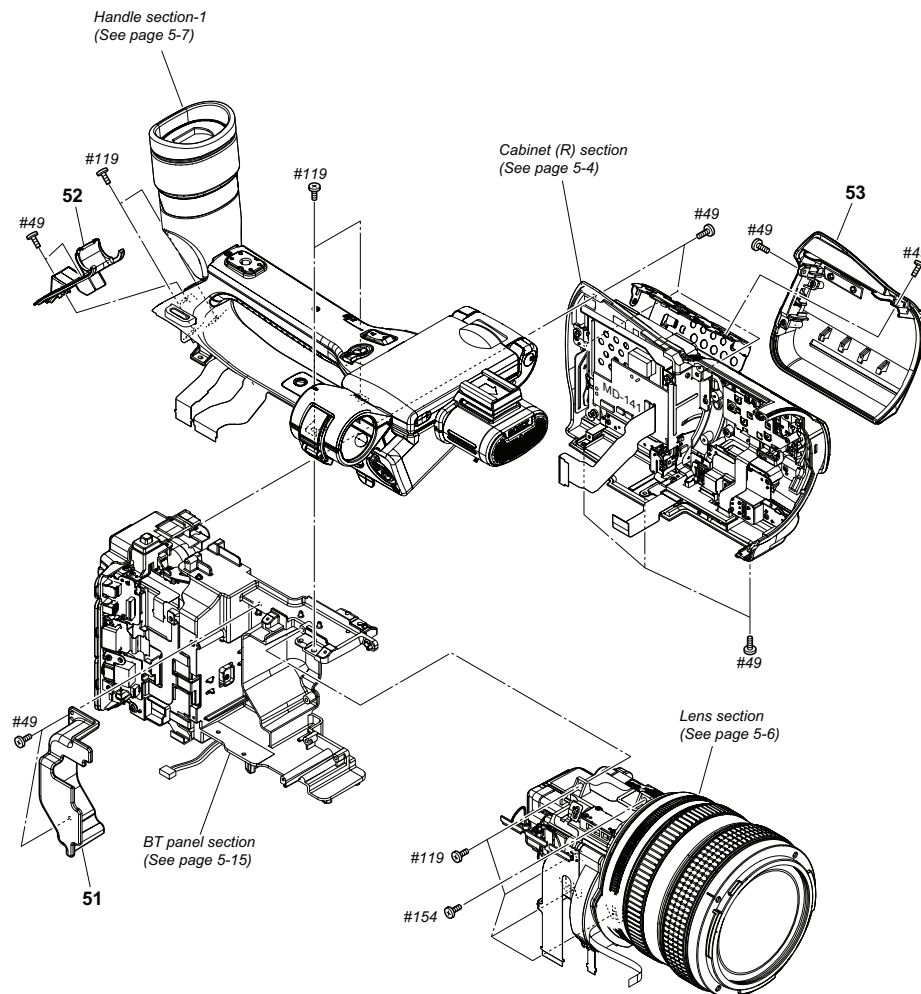
| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 5        | 4-119-238-01 | SHEET (1212), VC RADIATION          |
| 6        | 4-119-362-01 | SHEET (2828), LENS RADIATION        |
| 7        | 1-876-944-11 | FP-973 FLEXIBLE BOARD               |
| 8        | 4-119-236-01 | FRAME, MAIN                         |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |

## 5. REPAIR PARTS LIST

### 5-1-2. OVERALL SECTION-2

DISASSEMBLY

HARDWARE



| Ref. No. | Part No.     | Description                |
|----------|--------------|----------------------------|
| 51       | 4-119-233-01 | COVER, CM VENTILATION      |
| 52       | X-2320-882-1 | COVER (93000) ASSY, (REAR) |
| 53       | X-2320-890-1 | LID (93000) ASSY, CS       |

| Ref. No. | Part No.     | Description                              |
|----------|--------------|------------------------------------------|
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black)      |
| #119     | 7-627-556-58 | SCREW +P 2.6X5 (Black)                   |
| #154     | 7-627-556-97 | SCREW, PRECISION +P2.6X8 TYPE 1 (Silver) |

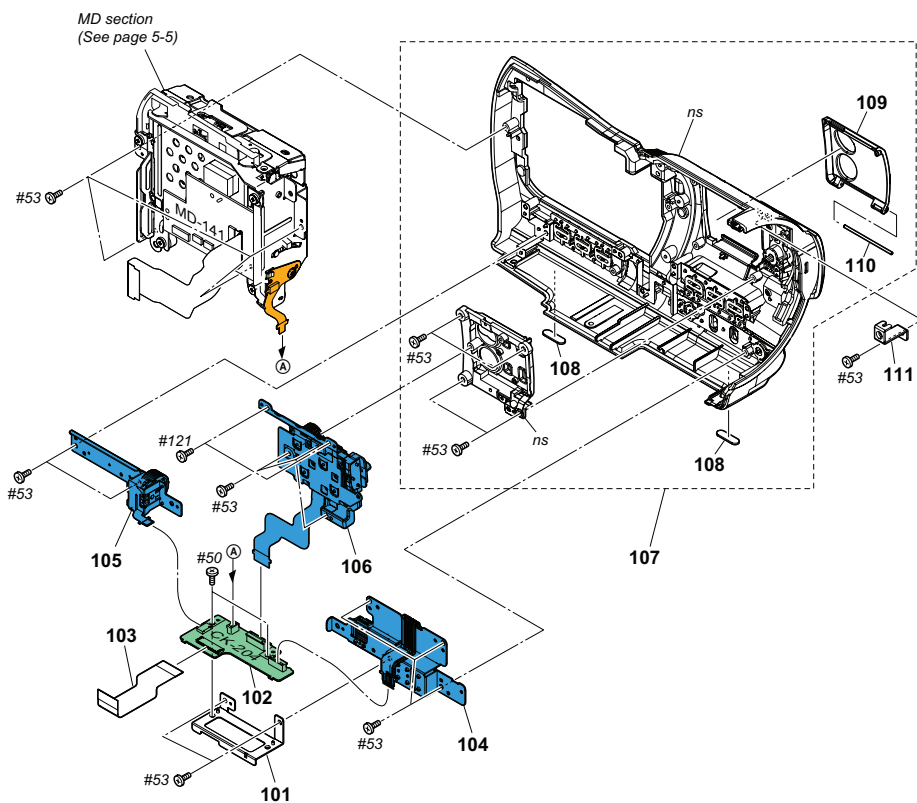
## 5. REPAIR PARTS LIST

### 5-1-3. CABINET (R) SECTION

ns: not supplied

DISASSEMBLY

HARDWARE



| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| * 101    | 4-119-384-01 | PLATE, CK FIXED                 |
| 102      | A-1599-835-A | CK-204 BOARD, COMPLETE          |
| 103      | 1-836-005-11 | FLEXIBLE FLAT CABLE (FFC-171)   |
| 104      | 1-480-866-11 | SWITCH BLOCK, CONTROL (CF24000) |
| 105      | 1-480-867-11 | SWITCH BLOCK, CONTROL (KP24000) |
| 106      | 1-480-864-11 | SWITCH BLOCK, CONTROL (AU93000) |
| 107      | X-2320-889-1 | CABINET (R (93000)) ASSY        |

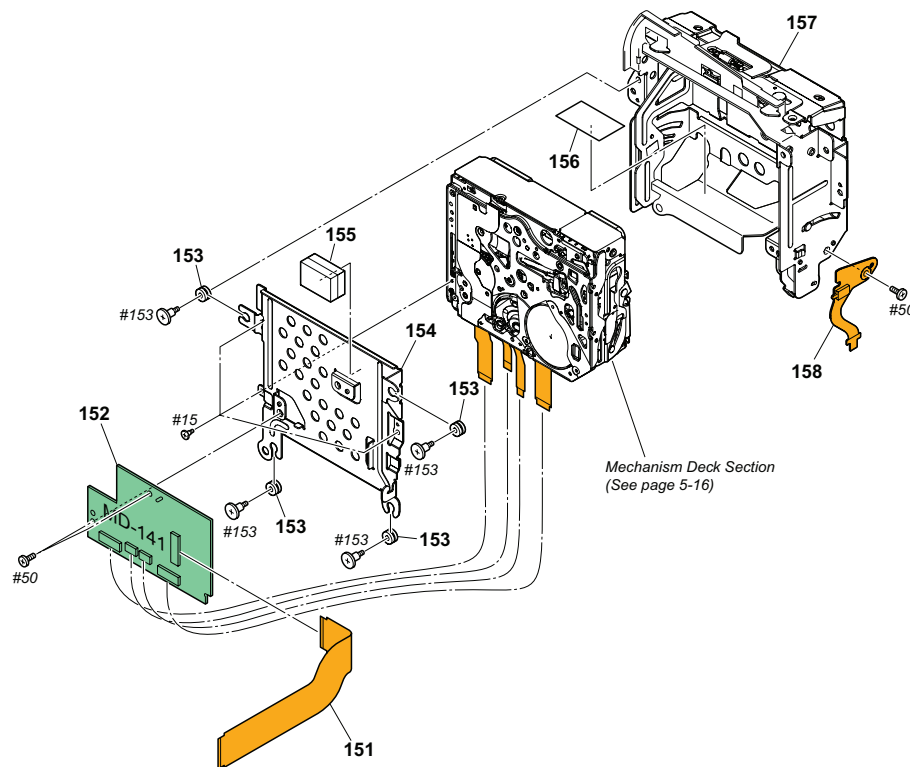
| Ref. No. | Part No.     | Description                       |
|----------|--------------|-----------------------------------|
| 108      | 2-178-805-01 | FOOT, RUBBER                      |
| 109      | 4-119-851-01 | LID (93000), AL                   |
| * 110    | 4-119-404-01 | SHAFT, AL                         |
| * 111    | 4-119-383-01 | PLATE, CABINET (R) FIXED          |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red) |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)        |
| #121     | 3-080-205-11 | SCREW, TAPPING, P2 (Silver)       |

## 5. REPAIR PARTS LIST

### 5-1-4. MD SECTION

DISASSEMBLY

HARDWARE



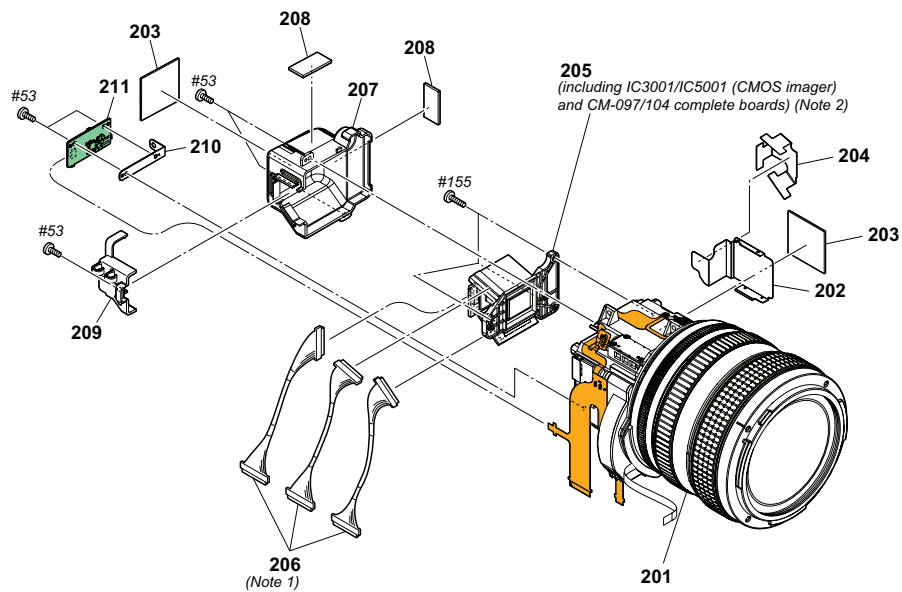
| Ref. No. | Part No.     | Description            |
|----------|--------------|------------------------|
| 151      | 1-876-954-11 | FP-983 FLEXIBLE BOARD  |
| 152      | A-1616-572-A | MD-141 BOARD, COMPLETE |
| 153      | 3-059-809-01 | DAMPER, MD             |
| 154      | X-2320-872-1 | FRAME ASSY, MD         |
| * 155    | 2-673-770-01 | GASKET (D)             |

| Ref. No. | Part No.     | Description                       |
|----------|--------------|-----------------------------------|
| * 156    | 4-121-964-01 | SHEET, MD INSULATING              |
| 157      | X-2320-867-1 | FRAME ASSY, CS                    |
| 158      | A-1599-833-A | FP-969 FLEXIBLE BOARD, COMPLETE   |
| #15      | 3-062-214-01 | SCREW (M1.4X1.5)                  |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red) |
| #153     | 3-059-718-01 | SCREW (M1.4X1.5) (Silver)         |

## 5. REPAIR PARTS LIST

### 5-1-5. LENS SECTION

HARDWARE



Note 1: Refer to page 2-1 "Note for disconnecting the harness (coaxial cable)" when changing the harness (coaxial cable).

Note 2: Be sure to read "Precautions for Replacement of Imager" on page 4-3 when changing the imager.

| Ref. No. | Part No.     | Description                                                                                             |
|----------|--------------|---------------------------------------------------------------------------------------------------------|
| 201      | 1-788-775-11 | LENS, VIDEO CF002                                                                                       |
| * 202    | 4-119-361-01 | HEAT SINK, LENS                                                                                         |
| 203      | 4-119-362-01 | SHEET (2828), LENS RADIATION                                                                            |
| * 204    | 4-119-360-01 | SHEET, CM RADIATION                                                                                     |
| 205      | A-1566-526-A | DEVICE (SERVICE), PRISM (including IC3001/IC5001 (CMOS imager) and CM-097/104 complete boards) (Note 2) |
| 206      | 1-966-281-11 | HARNESS (COAXIAL CABLE) (Note 1)                                                                        |

| Ref. No. | Part No.     | Description                      |
|----------|--------------|----------------------------------|
| * 207    | 4-119-357-01 | COVER (A), LIGHT INTERCEPTION    |
| 208      | 4-119-356-01 | SHEET (1122), LENS RADIATION     |
| * 209    | 4-119-358-01 | COVER (B), LIGHT INTERCEPTION    |
| * 210    | 4-119-359-01 | PLATE, GY GROUND                 |
| 211      | A-1602-003-A | GY-014 BOARD, COMPLETE (SERVICE) |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)       |
| #155     | 3-080-204-31 | SCREW, TAPPING, P2 (Black)       |

## 5. REPAIR PARTS LIST

### 5-1-7. HANDLE SECTION-2

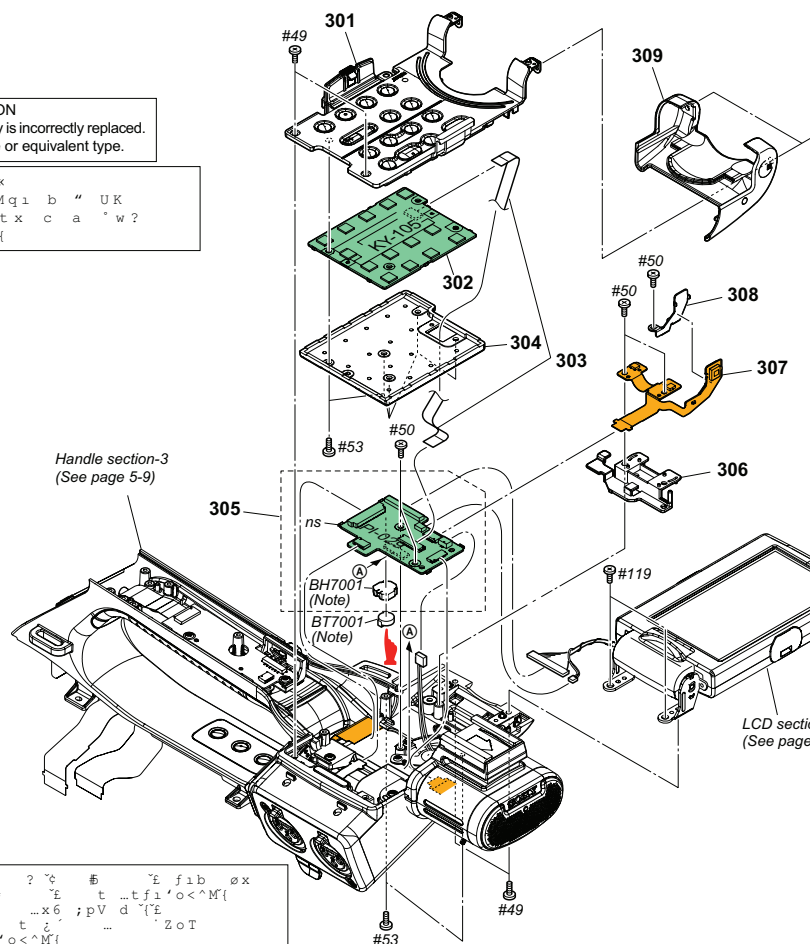
ns: not supplied

DISASSEMBLY

HARDWARE

**CAUTION**  
Danger of explosion if battery is incorrectly replaced.  
Replace only with the same or equivalent type.

«  
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... Z w M x ' | t ¢ ¢ ... ' Z o T  
¢ ¢ ? ¢ ¢ ¢ o < ^ M {

**Note :** Replace the battery holder (BH7001) together when replacing the lithium storage battery (BT7001) on the PI-029 board. (The battery holder removed once cannot be used again.)  
When mounting these parts, mount new battery holder first and attach new lithium storage battery next.

**BT7001 (LITHIUM STORAGE BATTERY)**  
Board on the mount position.  
(See page 4-64.)

• Refer to page 5-1 for mark △.

| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 301      | X-2188-605-1 | PANEL ASSY, CONTROL             |
| 302      | A-1599-625-A | KY-105 BOARD, COMPLETE          |
| 303      | 1-836-004-11 | FLEXIBLE FLAT CABLE (FFC-170)   |
| * 304    | 3-288-540-01 | COVER (BB)                      |
| 305      | A-1616-348-A | PI-029 BOARD, COMPLETE          |
| 306      | 4-119-279-01 | HOLDER, FLEXIBLE                |
| 307      | A-1599-641-A | FP-966 FLEXIBLE BOARD, COMPLETE |
| 308      | X-2188-609-1 | FIXED (759) ASSY                |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 309      | X-2320-881-1 | COVER (93000) ASSY, (FRONT)         |
| △*BH7001 | 1-756-615-51 | HOLDER, BATTERY (Note)              |
| △BT7001  | 1-756-134-12 | BATTERY, STORAGE, LITHIUM (Note)    |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |
| #119     | 7-627-556-58 | SCREW +P 2.6X5 (Black)              |

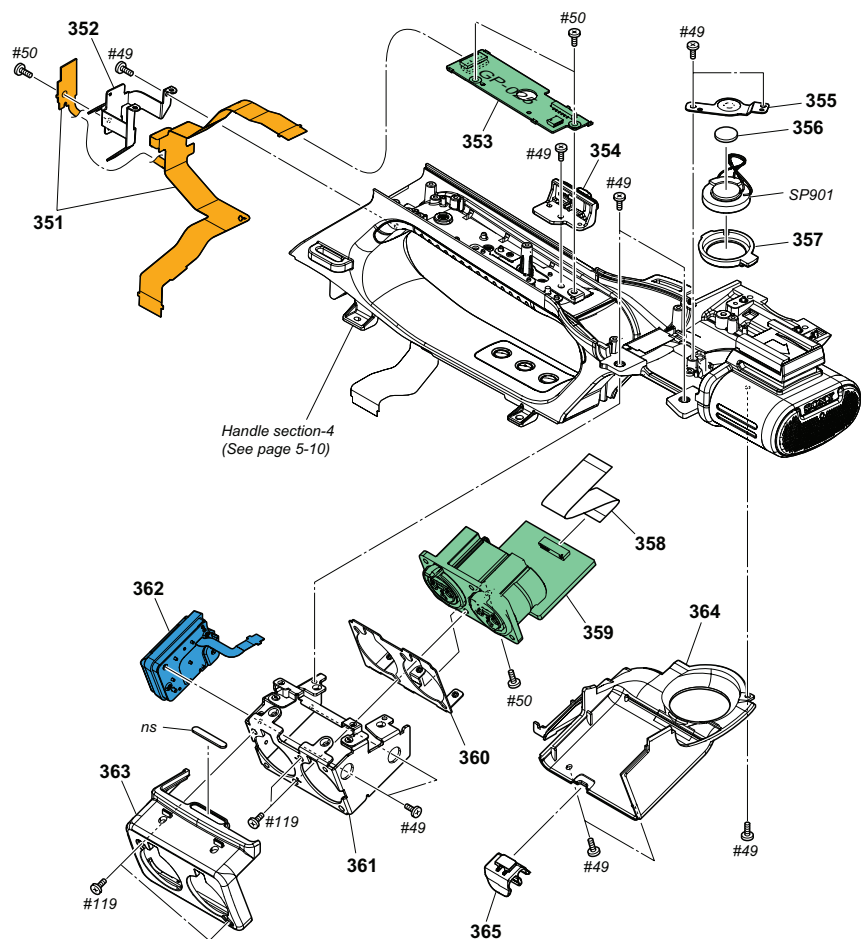
## 5. REPAIR PARTS LIST

### 5-1-8. HANDLE SECTION-3

ns: not supplied

DISASSEMBLY

HARDWARE



| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 351      | A-1599-637-A | FP-967 FLEXIBLE BOARD, COMPLETE |
| 352      | 4-119-283-01 | BRACKET, REAR TALLY             |
| 353      | A-1599-627-A | GP-025 BOARD, COMPLETE          |
| 354      | X-2188-599-1 | KNOB ASSY, ZOOM SELECTION       |
| * 355    | 4-119-284-01 | RETAINER, SPEAKER               |
| * 356    | 4-119-285-01 | CUSHION, SPEAKER                |
| 357      | 2-178-550-01 | HOLDER, SPEAKER                 |
| 358      | 1-836-005-11 | FLEXIBLE FLAT CABLE (FFC-171)   |
| 359      | A-1599-620-A | XL-010 BOARD, COMPLETE          |
| * 360    | 3-877-532-01 | BRACKET, XL                     |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 361      | X-2320-879-1 | FRAME ASSY, XLR                     |
| 362      | 1-480-870-11 | SWITCH BLOCK, CONTROL (XS93000)     |
| 363      | 4-119-812-01 | COVER, XLR                          |
| 364      | 4-119-811-01 | CABINET (93000), HANDLE (FRONT)     |
| 365      | 2-892-095-01 | CLAMP, CABLE                        |
| SP901    | 1-825-968-11 | LOUDSPEAKER (1.8CM)                 |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |
| #119     | 7-627-556-58 | SCREW +P 2.6X5 (Black)              |

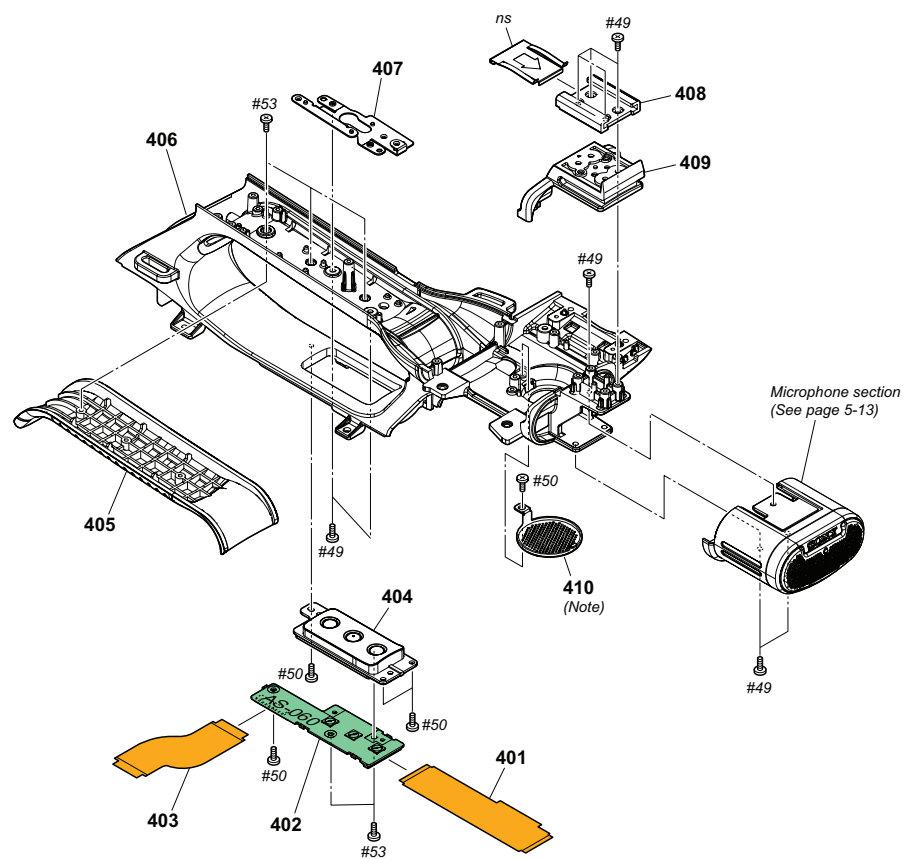
## 5. REPAIR PARTS LIST

### 5-1-9. HANDLE SECTION-4

ns: not supplied

DISASSEMBLY

HARDWARE



Note: — S < x fHELP10 ti c S i ^ M {

Note: Be sure to read "HELP10" when you install the speaker grille.

| Ref. No. | Part No.     | Description                  |
|----------|--------------|------------------------------|
| 401      | 1-876-953-11 | FP-982 FLEXIBLE BOARD        |
| 402      | A-1599-643-A | AS-060 BOARD, COMPLETE       |
| 403      | 1-876-952-11 | FP-981 FLEXIBLE BOARD        |
| 404      | X-2320-883-1 | CABINET (93000) ASSY, ASSIGN |
| 405      | 4-119-277-01 | GRIP                         |
| 406      | 4-119-276-11 | HANDLE                       |
| 407      | 4-119-282-01 | BRACKET, GP                  |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 408      | 3-069-286-03 | SHOE, ACCESSORY                     |
| 409      | 4-119-278-11 | CABINET, FRONT SHOE                 |
| * 410    | 2-178-566-01 | GRILLE, SPEAKER (Note)              |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |

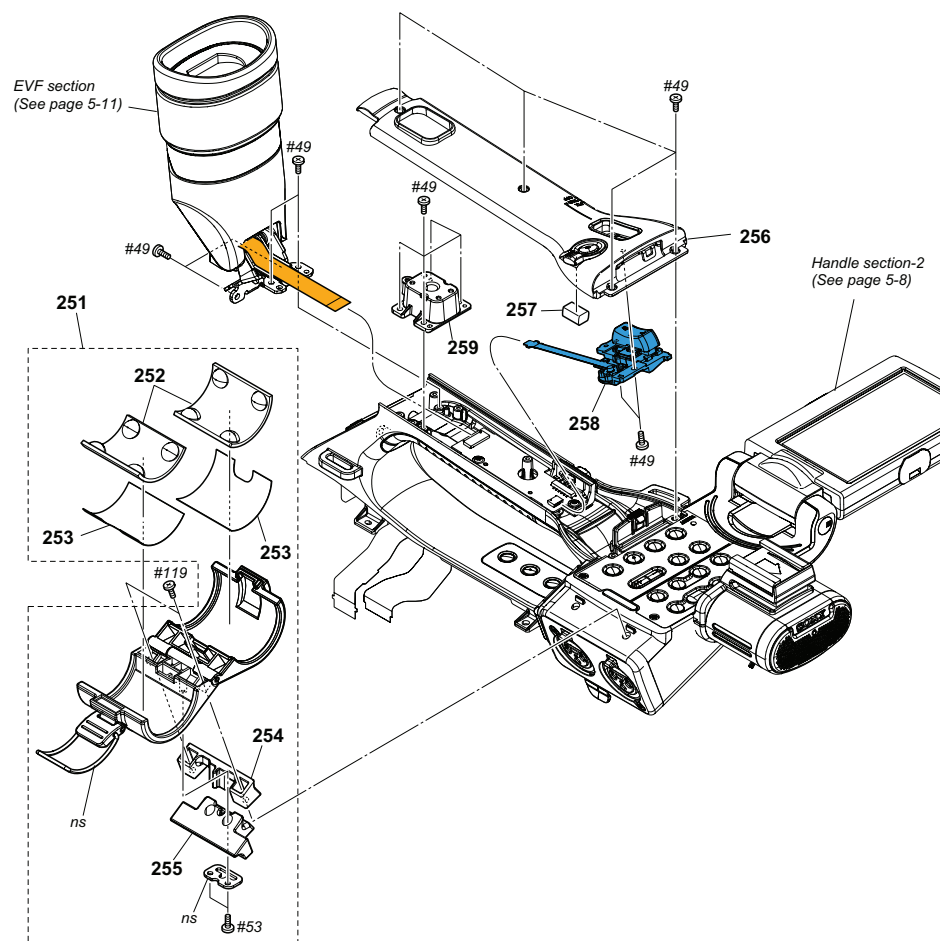
## 5. REPAIR PARTS LIST

### 5-1-6. HANDLE SECTION-1

ns: not supplied

DISASSEMBLY

HARDWARE



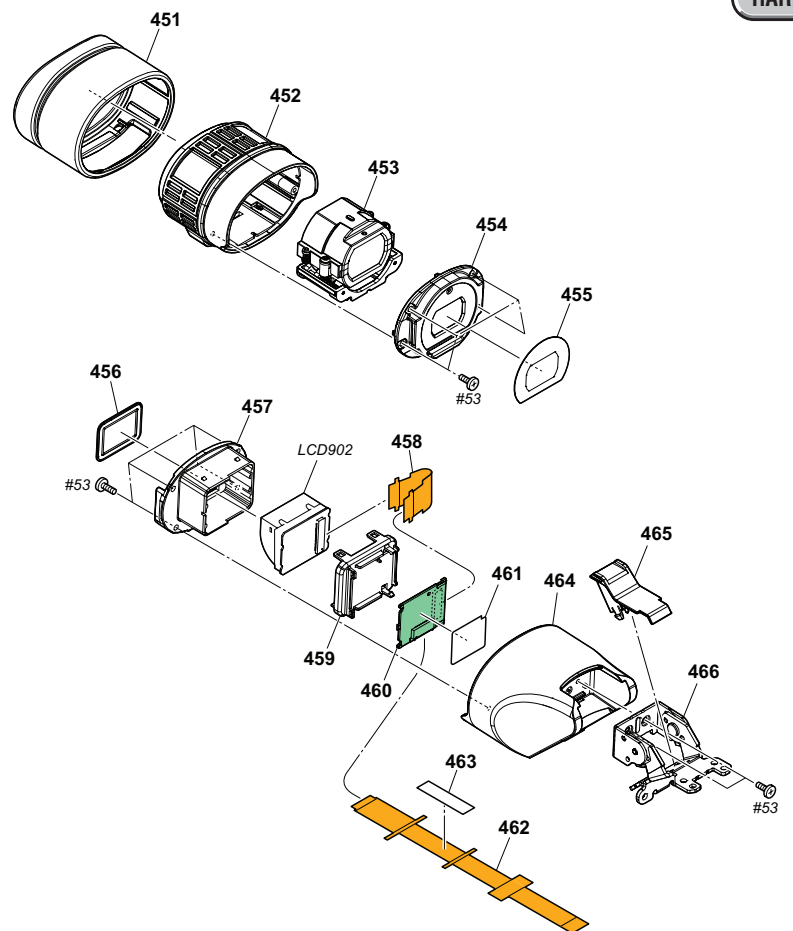
| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 251      | X-2187-986-2 | HOLDER ASSY, MICROPHONE         |
| 252      | 3-284-080-01 | RUBBER, MICROPHONE              |
| 253      | 3-284-081-01 | SHEET, RUBBER ADHESIVE          |
| 254      | 3-284-075-02 | COVER, MICROPHONE HOLDER RUBBER |
| 255      | 3-284-074-01 | RUBBER, MICROPHONE HOLDER       |
| 256      | X-2320-880-1 | CABINET (93000) ASSY, (UPPER)   |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| * 257    | 3-700-682-01 | CUSHION (MIC)                       |
| 258      | 1-480-298-11 | SWITCH BLOCK, CONTROL (GZ92000)     |
| 259      | 3-288-538-01 | SHOE, REAR (COLD)                   |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |
| #119     | 7-627-556-58 | SCREW +P 2.6X5 (Black)              |

## 5. REPAIR PARTS LIST

### 5-1-10. EVF SECTION

HARDWARE



| Ref. No. | Part No.     | Description                |
|----------|--------------|----------------------------|
| 451      | 4-119-301-01 | EYE CUP (SMALL)            |
| 452      | X-2320-885-1 | EYE CUP (93000) ASSY       |
| 453      | X-2320-861-1 | LENS ASSY, VF              |
| 454      | 4-119-302-01 | LID, EYE CUP CABINET       |
| 455      | 4-119-303-01 | COVER, EYE CUP CABINET LID |
| 456      | 3-288-591-01 | SHEET, VF PROTECTION       |
| 457      | 3-288-585-01 | CASE, PANEL                |
| 458      | 1-873-733-11 | FP-776 FLEXIBLE BOARD      |
| 459      | 3-288-586-01 | LID, PANEL                 |
| 460      | A-1599-826-A | VF-178 BOARD, COMPLETE     |

| Ref. No. | Part No.     | Description                |
|----------|--------------|----------------------------|
| * 461    | 3-299-948-01 | SHEET (UU)                 |
| 462      | 1-876-945-11 | FP-974 FLEXIBLE BOARD      |
| 463      | 3-291-247-02 | TAPE (VF)                  |
| 464      | X-2320-886-1 | CABINET (93000) ASSY, VF   |
| * 465    | 3-877-836-01 | HOLDE_FPC (VF)             |
| 466      | X-2320-859-1 | HINGE ASSY, VF             |
| LCD902   | 1-802-560-31 | LCD MODULE                 |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black) |

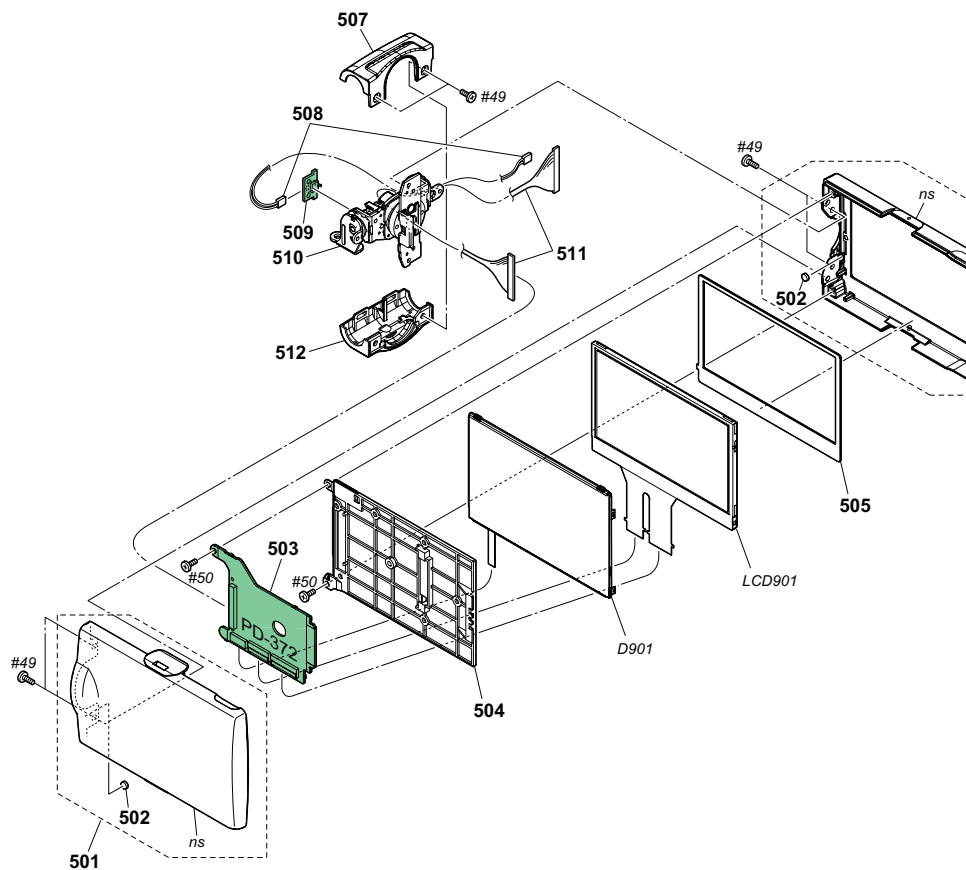
## 5. REPAIR PARTS LIST

### 5-1-11. LCD SECTION

ns: not supplied

DISASSEMBLY

HARDWARE



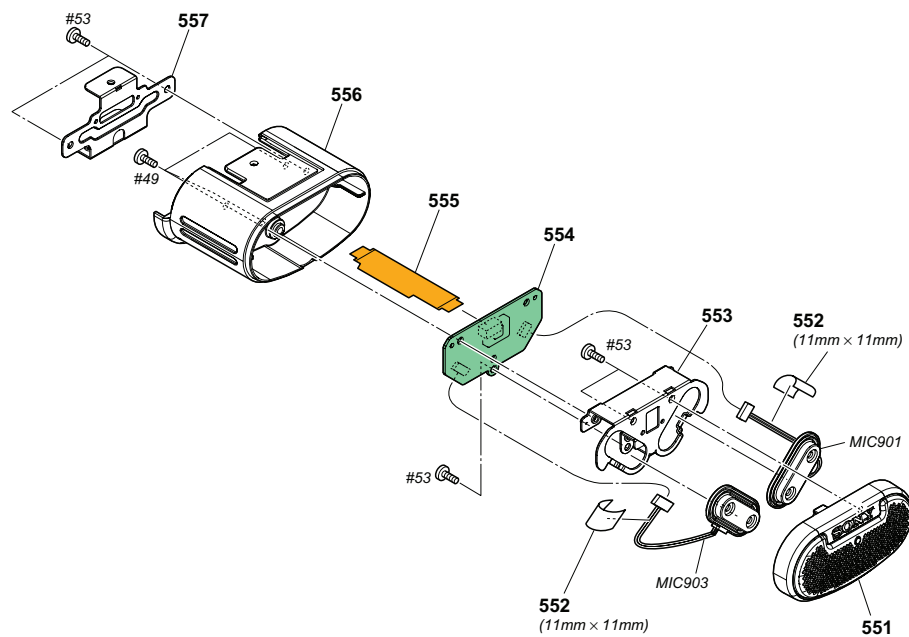
| Ref. No. | Part No.     | Description                 |
|----------|--------------|-----------------------------|
| 501      | X-2188-612-2 | CABINET (UPPER) ASSY, PANEL |
| 502      | 1-471-278-11 | MAGNET                      |
| 503      | A-1599-827-A | PD-372 BOARD, COMPLETE      |
| 504      | X-2188-611-1 | FRAME ASSY, BL              |
| 505      | 3-288-565-11 | CUSHION, PANEL              |
| 506      | X-2188-613-1 | CABINET (LOWER) ASSY, PANEL |
| 507      | 3-288-566-02 | CABINET (T), PANEL HINGE    |
| 508      | 1-963-030-21 | HARNESS (SW-116)            |
| 509      | A-1599-828-A | HT-002 BOARD, COMPLETE      |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 510      | X-2342-571-1 | HINGE (TYPE 07KAI) ASSY, PANEL      |
| 511      | 1-964-790-21 | HARNESS (PR-074)                    |
| 512      | 3-288-567-02 | CABINET (B), PANEL HINGE            |
| D901     | 1-480-358-11 | BLOCK, LIGHT GUIDE PLATE (3.2)      |
| LCD901   | 1-802-590-11 | INDICATOR MODULE, LIQUIDCRYSTAL     |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |

## 5. REPAIR PARTS LIST

### 5-1-12. MICROPHONE SECTION

HARDWARE



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CAUTION: For the part of 552, cut NON WOVEN (T0.25) (3-076-631-01) into the desired length and use it.

| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 551      | X-2320-887-1 | GRILLE (93000) ASSY, MICROPHONE |
| 552      | CAUTION      | TAPE (11x11)                    |
| * 553    | 4-119-326-01 | BRACKET (F), MICROPHONE         |
| 554      | A-1599-610-A | MA-454 BOARD, COMPLETE          |
| 555      | 1-876-946-11 | FP-975 FLEXIBLE BOARD           |
| 556      | 4-119-325-11 | COVER (M), MICROPHONE           |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| * 557    | 4-119-330-01 | BRACKET (M), MICROPHONE             |
| MIC901   | 1-542-513-21 | MICROPHONE (R ch)                   |
| MIC903   | 1-542-513-21 | MICROPHONE (L ch)                   |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |

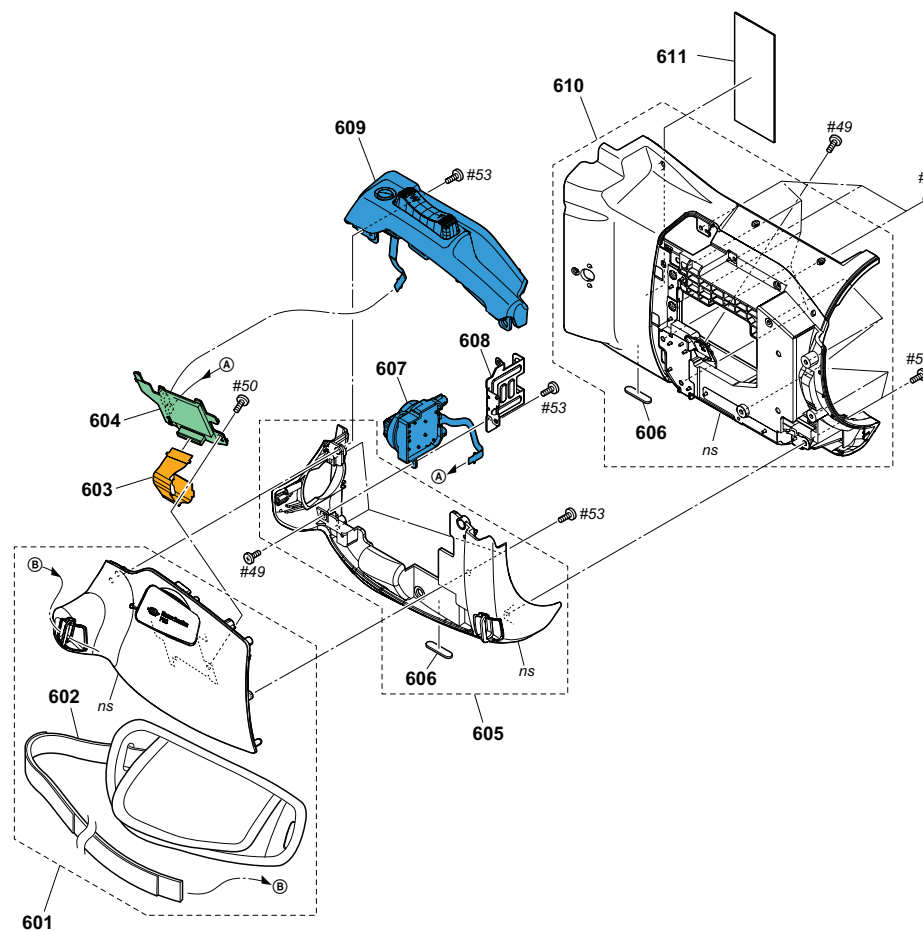
## 5. REPAIR PARTS LIST

### 5-1-13. CABINET (L) SECTION

ns: not supplied

DISASSEMBLY

HARDWARE



| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 601      | X-2342-572-1 | CABINET (G (93000)) ASSY        |
| 602      | 2-178-804-01 | BELT, GRIP                      |
| 603      | 1-876-942-11 | FP-971 FLEXIBLE BOARD           |
| 604      | A-1599-839-A | MS-405 BOARD, COMPLETE          |
| 605      | X-2320-892-1 | CABINET (U (93000)) ASSY        |
| 606      | 2-178-805-01 | FOOT, RUBBER                    |
| 607      | 1-480-869-11 | SWITCH BLOCK, CONTROL (PS24000) |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| * 608    | 4-119-422-01 | FRAME, PS                           |
| 609      | 1-480-868-21 | SWITCH BLOCK, CONTROL (PZ93000)     |
| 610      | X-2320-891-1 | CABINET (L (93000)) ASSY            |
| 611      | 4-119-448-02 | LABEL, FUSE REPLACEMENT CAUTION     |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |

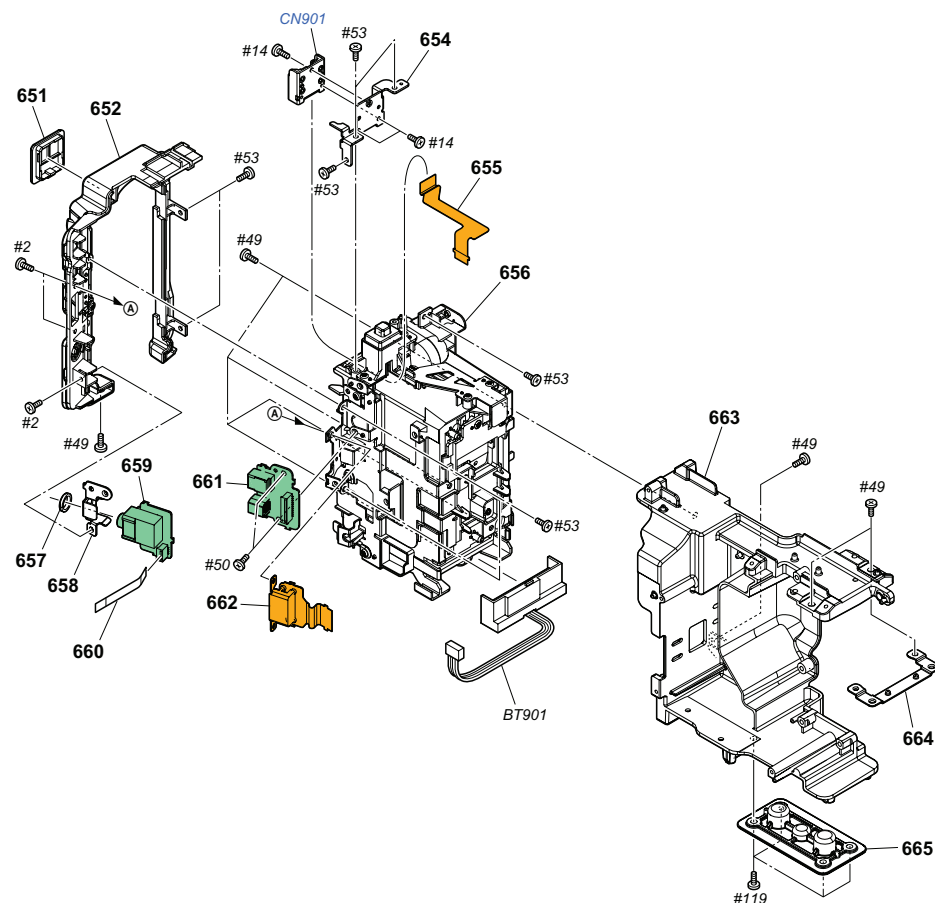
Ver. 1.1 2008.12

The changed portions from  
Ver. 1.0 are shown in blue.

## 5. REPAIR PARTS LIST

### 5-1-14. BT PANEL SECTION

HARDWARE



• Refer to page 5-1 for mark △.

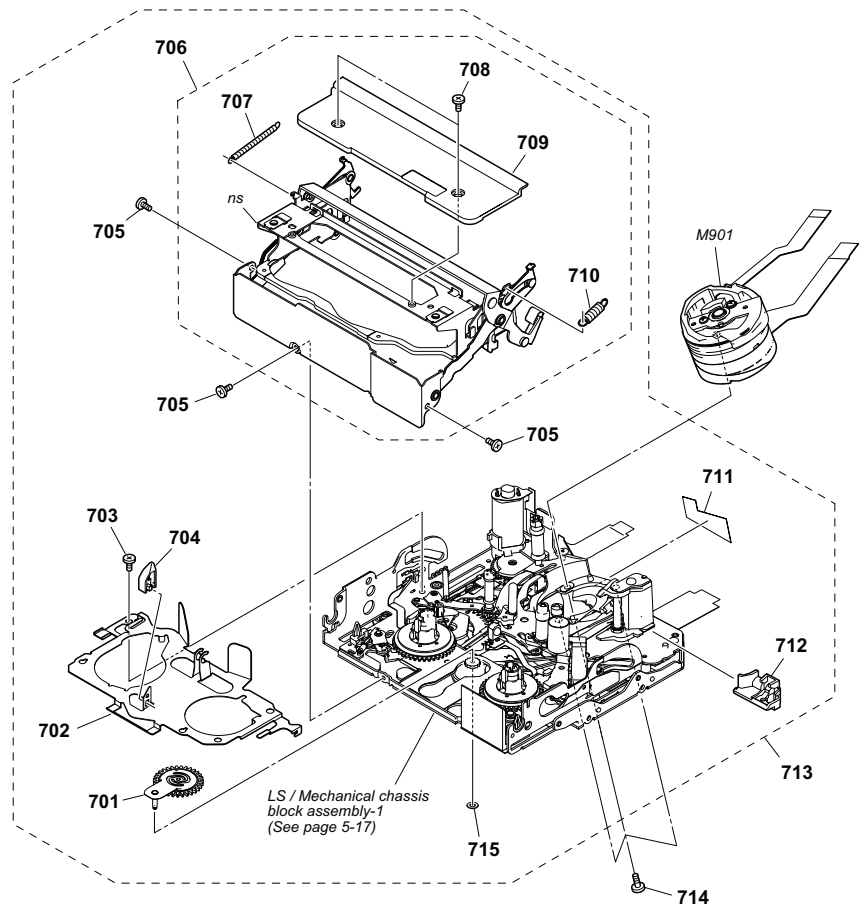
| Ref. No. | Part No.     | Description                     |
|----------|--------------|---------------------------------|
| 651      | 4-119-791-01 | COVER, BT SHOE                  |
| 652      | X-2320-876-2 | PANEL (93000) ASSY, BT          |
| * 654    | 4-119-792-01 | BRACKET, CF SHOE                |
| 655      | 1-876-943-11 | FP-972 FLEXIBLE BOARD           |
| 656      | X-2320-852-1 | HOLDER (24000) ASSY, BT         |
| 657      | 3-061-234-01 | NUT (M6X0.5)                    |
| 658      | 4-119-251-01 | HOLDER, JACK                    |
| 659      | A-1599-843-A | HP-153 BOARD, COMPLETE          |
| 660      | 1-836-003-11 | FLEXIBLE FLAT CABLE (FFC-169)   |
| 661      | A-1599-841-A | JK-376 BOARD, COMPLETE          |
| 662      | A-1599-844-A | FP-965 FLEXIBLE BOARD, COMPLETE |
| 663      | 4-119-232-01 | CHASSIS, MAIN                   |

| Ref. No. | Part No.     | Description                         |
|----------|--------------|-------------------------------------|
| 664      | 4-119-237-01 | PLATE (F), MC FIXED                 |
| 665      | 4-119-234-01 | WASHER, TRIPOD                      |
| △ BT901  | 1-694-411-31 | TERMINAL BOARD, BATTERY             |
| △ CN901  | 1-818-890-21 | CONNECTOR, EXTERNAL (HOT SHOE)      |
| #2       | 2-635-562-31 | SCREW (M1.7) (Black)                |
| #14      | 2-599-475-11 | SCREW (M1.7) (Silver)               |
| #49      | 2-630-005-31 | SCREW (M2), NEW TRUSTER, P2 (Black) |
| #50      | 2-891-494-11 | SCREW (M2), NEW TRUSTER, P2 (Red)   |
| #53      | 3-080-206-21 | SCREW, TAPPING, P2 (Black)          |
| #119     | 7-627-556-58 | SCREW +P 2.6X5 (Black)              |

## 5. REPAIR PARTS LIST

### 5-1-15. MECHANISM DECK SECTION

ns: not supplied



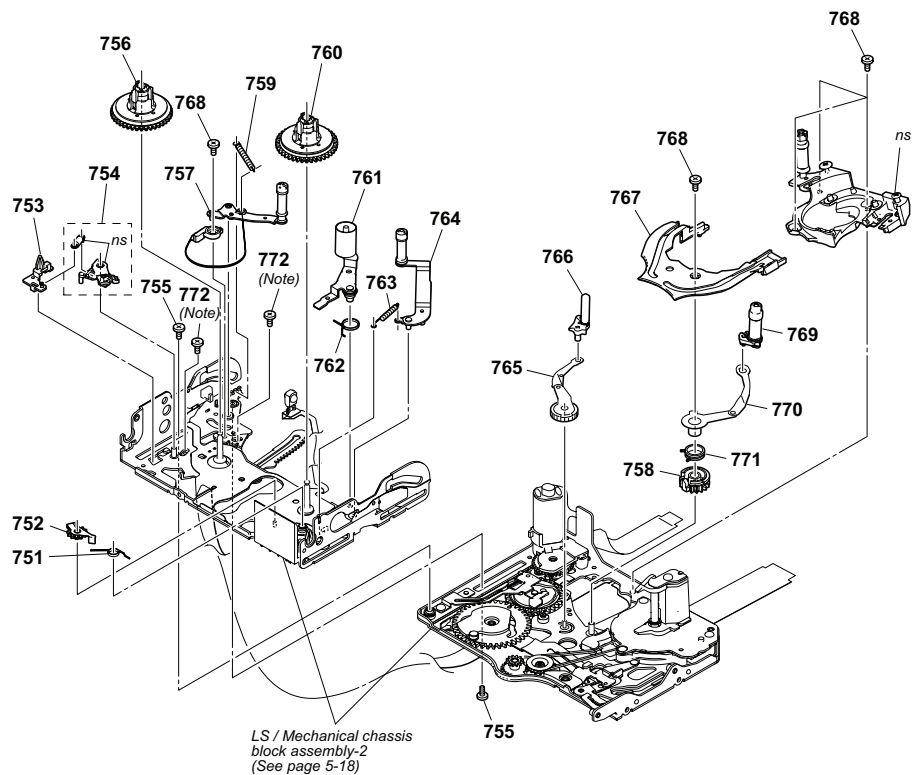
| Ref. No. | Part No.     | Description                    |
|----------|--------------|--------------------------------|
| 701      | X-2024-478-1 | PENDULUM ASSY                  |
| 702      | 2-342-917-02 | BASE, LED                      |
| 703      | 7-627-850-77 | SCREW, PRECISION +P 1.4X1.8    |
| 704      | 3-079-366-11 | RELEASE, REEL LOCK             |
| 705      | 3-703-816-08 | SCREW (M1.4X1.4), SPECIAL HEAD |
| 706      | X-2103-406-3 | CASSETTE COMPARTMENT ASSY      |
| 707      | 2-342-926-01 | SPRING (ARM S), TENSION COIL   |
| 708      | 2-666-376-11 | SCREW (1.4X1.0), POWER LOCK    |

| Ref. No. | Part No.     | Description                    |
|----------|--------------|--------------------------------|
| 709      | 2-342-933-02 | PLATE, TOP                     |
| 710      | 2-342-927-01 | SPRING (ARM T), TENSION COIL   |
| 711      | 2-541-585-01 | HEET, FLEXIBLE ADHESIVE        |
| 712      | 2-342-918-01 | TG6 CATCHER                    |
| 713      | A-1437-006-A | MD (N220) SUB ASSY (S) A       |
| 714      | 3-703-816-13 | SCREW (M1.4X2.0), SPECIAL HEAD |
| 715      | 3-315-414-31 | WASHER                         |
| M901     | A-1128-533-A | DRUM (DEH-33B-R)               |

## 5. REPAIR PARTS LIST

### 5-1-16. LS/MECHANICAL CHASSIS BLOCK ASSEMBLY-1

ns: not supplied



**Note:** These two screws are the fixing screws of the LS cam plate.  
These two fixing screws are used for adjusting the LS cam plate position.  
(Refer to 4-2. LS cam adjustment of 6-2. MECHANISM SECTION ADJUSTMENTS)

| Ref. No. | Part No.     | Description                    |
|----------|--------------|--------------------------------|
| 751      | 2-342-759-01 | SPRING, RVS BRAKE              |
| 752      | A-1083-005-A | BRAKE BLOCK ASSY, RVS          |
| 753      | 2-342-731-01 | POSITIONING, S                 |
| 754      | A-1083-006-A | BRAKE BLOCK ASSY, S            |
| 755      | 3-075-097-11 | SCREW (M1.4X1.4), SPECIAL HEAD |
| 756      | X-2067-290-1 | TABLE ASSY, S REEL             |
| 757      | A-1132-279-A | REGULATOR BLOCK ASSY, TENSION  |
| 758      | 2-342-705-01 | GEAR (T), GL                   |
| 759      | 2-342-902-01 | SPRING, TENSION REGULATOR      |
| 760      | X-2067-291-1 | TABLE ASSY, T REEL             |
| 761      | X-2067-295-1 | ARM ASSY, PINCH                |

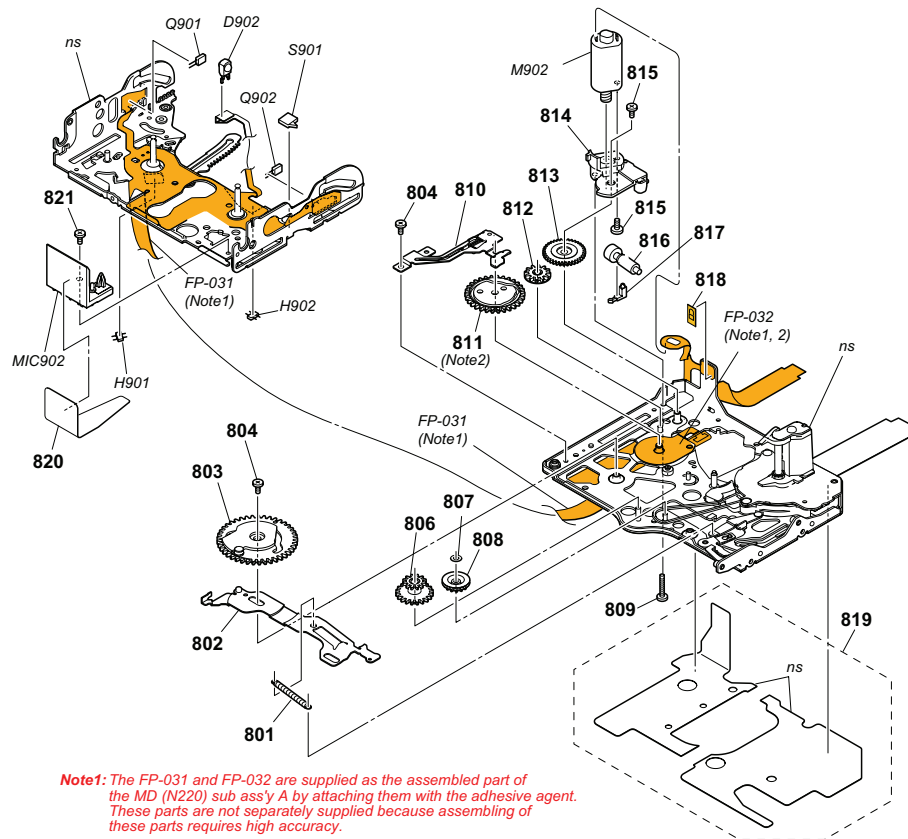
| Ref. No. | Part No.     | Description                    |
|----------|--------------|--------------------------------|
| 762      | 2-342-906-01 | SPRING (PINCH RETURN), TORSION |
| 763      | 2-342-626-01 | SPRING (RETURN TG6), EXTENSION |
| 764      | A-1083-002-A | TG6 BLOCK ASSY                 |
| 765      | X-2024-468-1 | ARM (S) ASSY, GL               |
| 766      | X-2024-465-1 | COASTER (S) ASSY               |
| 767      | 2-342-612-01 | RAIL                           |
| 768      | 3-703-816-13 | SCREW (M1.4X2.0), SPECIAL HEAD |
| 769      | X-2024-466-1 | COASTER (T) ASSY               |
| 770      | X-2024-469-1 | ARM (T) ASSY, GL               |
| 771      | 2-342-716-01 | SPRING (T), TORSION COIL       |
| 772      | 3-703-816-08 | SCREW (M1.4X1.4), SPECIAL HEAD |

(for adjustment) (Note)

## 5. REPAIR PARTS LIST

### 5-1-17. LS/MECHANICAL CHASSIS BLOCK ASSEMBLY-2

ns: not supplied



**Note1:** The FP-031 and FP-032 are supplied as the assembled part of the MD (N220) sub ass'y A by attaching them with the adhesive agent. These parts are not separately supplied because assembling of these parts requires high accuracy.

**Note2:** The mode switch (S903) function works when the contactor of the FP-032 contacts with the bottom surface of wiper of the mode gear ass'y.

| Ref. No. | Part No.     | Description                    |
|----------|--------------|--------------------------------|
| 801      | 2-342-624-02 | SPRING (PINCH LIMITTER), EXTEN |
| 802      | X-2024-463-2 | SLIDER ASSY, MODE              |
| 803      | X-2024-462-1 | GEAR ASSY, CAM                 |
| 804      | 3-075-097-11 | SCREW (M1.4X1.4), SPECIAL HEAD |
| 806      | 2-342-621-01 | GEAR, RELAY                    |
| 807      | 3-315-414-31 | WASHER                         |
| 808      | 2-342-620-01 | GEAR, CONVERSION               |
| 809      | 3-084-377-01 | HEAD (SCREW M1.2)              |
| 810      | X-2024-460-1 | BASE ASSY, CAM                 |
| 811      | X-2024-461-1 | GEAR ASSY, MODE (Note 2)       |
| 812      | 2-342-615-01 | GEAR, NO.2                     |
| 813      | 2-342-691-01 | GEAR, NO.1                     |
| 814      | 2-637-945-01 | HOLDER, MOTOR                  |
| 815      | 3-895-822-71 | SCREW (M1.2X2), SPECIAL, 0     |
| 816      | 2-342-689-01 | SHAFT (2J), WORM               |
| 817      | 2-637-947-01 | BASE, MOTOR HOLDER             |

| Ref. No. | Part No.     | Description                                      |
|----------|--------------|--------------------------------------------------|
| 818      | 1-677-049-11 | FP-228 FLEXIBLE BOARD (DEW SENSOR)               |
| 819      | 2-342-686-01 | COVER, CAPSTAN                                   |
| 820      | 2-541-984-01 | COVER, MIC                                       |
| 821      | 3-703-816-13 | SCREW (M1.4X2.0), SPECIAL HEAD                   |
| D902     | 6-500-652-01 | DIODE GL453SE000F (TAPE LED)                     |
| H901     | 8-719-067-74 | ELEMENT, HOLE HW-105A-CDE-T (S REEL SENSOR)      |
| H902     | 8-719-067-74 | ELEMENT, HOLE HW-105A-CDE-T (T REEL SENSOR)      |
| M902     | X-2024-464-1 | MOTOR ASSY (LOADING MOTOR)                       |
| MIC902   | 1-818-576-11 | PIN, CONNECTOR (WITH DETECTION) (4PIN CONNECTOR) |
| Q901     | 6-550-672-01 | TRANSISTOR PT4850FJE00F (TAPE END SENSOR)        |
| Q902     | 6-550-672-01 | TRANSISTOR PT4850FJE00F (TAPE TOP SENSOR)        |
| S901     | 1-786-448-22 | SWITCH, PUSH (1 KEY) (CC DOWN)                   |

|        |        |      |
|--------|--------|------|
| AS-060 | CK-204 | CM-0 |
| CM-104 | FP-031 | FP-0 |

5-2. ELECTRICAL PARTS LIST

| Ref. No. | Part No.     | Description                     |      |    |       |  |
|----------|--------------|---------------------------------|------|----|-------|--|
|          | A-1599-643-A | AS-060 BOARD, COMPLETE<br>***** |      |    |       |  |
|          |              | < CONNECTOR >                   |      |    |       |  |
| CN8801   | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P        |      |    |       |  |
| CN8802   | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P        |      |    |       |  |
|          |              | < RESISTOR >                    |      |    |       |  |
| R8804    | 1-218-954-11 | METAL CHIP                      | 1.2K | 5% | 1/16W |  |
| R8805    | 1-218-955-11 | METAL CHIP                      | 1.5K | 5% | 1/16W |  |
|          |              | < SWITCH >                      |      |    |       |  |
| S8801    | 1-786-157-31 | TACTILE SWITCH (4 (ASSIGN))     |      |    |       |  |
| S8802    | 1-786-157-31 | TACTILE SWITCH (5 (ASSIGN))     |      |    |       |  |
| S8803    | 1-786-157-31 | TACTILE SWITCH (6 (ASSIGN))     |      |    |       |  |
|          |              | < VARISTOR >                    |      |    |       |  |
| * VDR881 | 1-802-279-11 | VARISTOR (SMD)                  |      |    |       |  |
|          | A-1599-835-A | CK-204 BOARD, COMPLETE<br>***** |      |    |       |  |
|          |              | < CONNECTOR >                   |      |    |       |  |
| * CN8001 | 1-816-650-51 | FFC/FPC CONNECTOR (LIF) 24P     |      |    |       |  |
| CN8002   | 1-816-655-61 | CONNECTOR, FFC/FPC 8P           |      |    |       |  |
| * CN8003 | 1-779-333-51 | CONNECTOR, FFC/FPC 18P          |      |    |       |  |
| * CN8004 | 1-779-331-51 | CONNECTOR, FFC/FPC 14P          |      |    |       |  |
| * CN8005 | 1-779-327-51 | CONNECTOR, FFC/FPC 6P           |      |    |       |  |
|          |              | < RESISTOR >                    |      |    |       |  |
| R8001    | 1-218-970-11 | METAL CHIP                      | 27K  | 5% | 1/16W |  |
| R8002    | 1-218-970-11 | METAL CHIP                      | 27K  | 5% | 1/16W |  |
| R8003    | 1-218-970-11 | METAL CHIP                      | 27K  | 5% | 1/16W |  |
| R8004    | 1-218-964-11 | METAL CHIP                      | 8.2K | 5% | 1/16W |  |
| R8005    | 1-218-964-11 | METAL CHIP                      | 8.2K | 5% | 1/16W |  |
| R8006    | 1-218-964-11 | METAL CHIP                      | 8.2K | 5% | 1/16W |  |
| R8007    | 1-218-960-11 | METAL CHIP                      | 3.9K | 5% | 1/16W |  |
| R8008    | 1-218-960-11 | METAL CHIP                      | 3.9K | 5% | 1/16W |  |
| R8009    | 1-218-960-11 | METAL CHIP                      | 3.9K | 5% | 1/16W |  |
| R8011    | 1-218-957-11 | METAL CHIP                      | 2.2K | 5% | 1/16W |  |
| R8012    | 1-218-957-11 | METAL CHIP                      | 2.2K | 5% | 1/16W |  |
| R8013    | 1-218-957-11 | METAL CHIP                      | 2.2K | 5% | 1/16W |  |
| R8014    | 1-218-957-11 | METAL CHIP                      | 2.2K | 5% | 1/16W |  |
| R8015    | 1-218-955-11 | METAL CHIP                      | 1.5K | 5% | 1/16W |  |
| R8016    | 1-218-955-11 | METAL CHIP                      | 1.5K | 5% | 1/16W |  |
| R8018    | 1-218-955-11 | METAL CHIP                      | 1.5K | 5% | 1/16W |  |
| R8019    | 1-218-954-11 | METAL CHIP                      | 1.2K | 5% | 1/16W |  |
| R8020    | 1-218-954-11 | METAL CHIP                      | 1.2K | 5% | 1/16W |  |
| R8022    | 1-218-954-11 | METAL CHIP                      | 1.2K | 5% | 1/16W |  |
| R8029    | 1-218-960-11 | METAL CHIP                      | 3.9K | 5% | 1/16W |  |
| R8030    | 1-218-964-11 | METAL CHIP                      | 8.2K | 5% | 1/16W |  |
| R8031    | 1-218-970-11 | METAL CHIP                      | 27K  | 5% | 1/16W |  |

| Ref. No.                                                                                                                                          | Part No.                       | Description                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-------------------------------------------------------------------|
|                                                                                                                                                   | A-1566-526-A<br>(Not supplied) | DEVICE (SERVICE), PRISM (Note)<br>CM-097 BOARD, COMPLETE<br>***** |
| (CM-097 complete board and all mounted parts (including IC3001 (CMOS IMAGER)) are not supplied, but they are included in PRISM DEVICE (SERVICE).) |                                |                                                                   |
|                                                                                                                                                   |                                |                                                                   |
|                                                                                                                                                   | A-1566-526-A<br>(Not supplied) | DEVICE (SERVICE), PRISM (Note)<br>CM-104 BOARD, COMPLETE<br>***** |
| (CM-104 complete board and all mounted parts (including IC5001 (CMOS IMAGER)) are not supplied, but they are included in PRISM DEVICE (SERVICE).) |                                |                                                                   |
|                                                                                                                                                   |                                |                                                                   |
|                                                                                                                                                   | (Not supplied)                 | FP-031 FLEXIBLE BOARD<br>*****                                    |
| (This flexible board is included in MD (N220) sub assy (S) A (A-1437-006-A).)                                                                     |                                |                                                                   |
| < DIODE >                                                                                                                                         |                                |                                                                   |
| D902                                                                                                                                              | 6-500-652-01                   | DIODE GL453SE0000F (TAPE LED)                                     |
| < HOLE ELEMENT >                                                                                                                                  |                                |                                                                   |
| H901                                                                                                                                              | 8-719-067-74                   | ELEMENT, HOLE HW-105A-CDE-T<br>(S REEL SENSOR                     |
| H902                                                                                                                                              | 8-719-067-74                   | ELEMENT, HOLE HW-105A-CDE-T<br>(T REEL SENSOR                     |
| < CONNECTOR >                                                                                                                                     |                                |                                                                   |
| MIC902                                                                                                                                            | 1-818-576-11                   | PIN, CONNECTOR (WITH DETECTION)<br>(4 PIN CONNECTOR               |
| < TRANSISTOR >                                                                                                                                    |                                |                                                                   |
| Q901                                                                                                                                              | 6-550-672-01                   | TRANSISTOR PT4850FJE00F<br>(TAPE END SENSOR                       |
| Q902                                                                                                                                              | 6-550-672-01                   | TRANSISTOR PT4850FJE00F<br>(TAPE TOP SENSOR                       |
| < SWITCH >                                                                                                                                        |                                |                                                                   |
| S901                                                                                                                                              | 1-786-448-22                   | SWITCH, PUSH (1 KEY) (CC DOWN)                                    |
|                                                                                                                                                   |                                |                                                                   |
|                                                                                                                                                   | (Not supplied)                 | FP-032 FLEXIBLE BOARD<br>*****                                    |
| (This flexible board with S903 is included in MD (N220) sub assy (S) A (A-1437-006-A).)                                                           |                                |                                                                   |
|                                                                                                                                                   |                                |                                                                   |
| Note: Be sure to read "Precuations for Replacement of Imager" on page 4-3 when changing the imager.                                               |                                |                                                                   |
|                                                                                                                                                   |                                |                                                                   |
| Note:            ~   ·   w f ⊥   x   ~   ·   w ~   ~   ·   f ⊥<br>w << ~ ;       c S ;   X i ^ M {                                                |                                |                                                                   |

|        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| FP-228 | FP-776 | FP-965 | FP-966 | FP-967 | FP-969 | FP-971 | FP-973 | FP-974 | FP-975 | FP-981 | FP-982 | FP-983 | GP-025 |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|

| Ref. No. | Part No.     | Description                                                                                                                  |
|----------|--------------|------------------------------------------------------------------------------------------------------------------------------|
|          | 1-677-049-11 | FP-228 FLEXIBLE BOARD (DEW SENSOR)<br>*****<br>(This flexible board is included in MD (N220) sub assy (S) A (A-1437-006-A).) |
|          | 1-873-733-11 | FP-776 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-776 flexible board.)                           |
|          | A-1599-844-A | FP-965 FLEXIBLE BOARD, COMPLETE<br>*****<br>< CONNECTOR >                                                                    |
| * CN001  | 1-819-696-21 | CONNECTOR, HDMI (HDMI OUT)                                                                                                   |
|          | A-1599-641-A | FP-966 FLEXIBLE BOARD, COMPLETE<br>*****<br>< CAPACITOR >                                                                    |
| C401     | 1-127-760-11 | CERAMIC CHIP 4.7uF 10% 6.3V                                                                                                  |
| C402     | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V                                                                                                   |
| C403     | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V                                                                                                   |
|          |              | < IC >                                                                                                                       |
| IC401    | 6-600-163-01 | IC RS-770                                                                                                                    |
| IC402    | 6-600-513-11 | IC TK60019CS8GOL                                                                                                             |
| IC403    | 6-600-513-11 | IC TK60019CS8GOL                                                                                                             |
|          |              | < RESISTOR >                                                                                                                 |
| R401     | 1-216-805-11 | METAL CHIP 47 5% 1/10W                                                                                                       |
|          | A-1599-637-A | FP-967 FLEXIBLE BOARD, COMPLETE<br>*****<br>< CAPACITOR >                                                                    |
| C201     | 1-127-760-11 | CERAMIC CHIP 4.7uF 10% 6.3V                                                                                                  |
|          |              | < DIODE >                                                                                                                    |
| D201     | 8-719-064-07 | DIODE SML-310LTT86 (REC LAMP (BACK))                                                                                         |
|          |              | < IC >                                                                                                                       |
| IC201    | 6-600-163-01 | IC RS-770                                                                                                                    |
|          |              | < RESISTOR >                                                                                                                 |
| R201     | 1-216-815-11 | METAL CHIP 330 5% 1/10W                                                                                                      |
| R202     | 1-216-805-11 | METAL CHIP 47 5% 1/10W                                                                                                       |
|          |              | < TEST PIN >                                                                                                                 |
| TP201    | 1-535-757-11 | CHIP, CHECKER                                                                                                                |

| Ref. No. | Part No.     | Description                                                                                        |
|----------|--------------|----------------------------------------------------------------------------------------------------|
|          | A-1599-833-A | FP-969 FLEXIBLE BOARD, COMPLETE<br>*****<br>< SWITCH >                                             |
| * S101   | 1-798-076-21 | PUSHBUTTON SWITCH (EJECT)                                                                          |
|          | 1-876-942-11 | FP-971 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-971 flexible board.) |
|          | 1-876-943-11 | FP-972 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-972 flexible board.) |
|          | 1-876-944-11 | FP-973 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-973 flexible board.) |
|          | 1-876-945-11 | FP-974 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-974 flexible board.) |
|          | 1-876-946-11 | FP-975 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-975 flexible board.) |
|          | 1-876-952-11 | FP-981 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-981 flexible board.) |
|          | 1-876-953-11 | FP-982 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-982 flexible board.) |
|          | 1-876-954-11 | FP-983 FLEXIBLE BOARD<br>*****<br>(There isn't mounted electrical parts in FP-983 flexible board.) |
|          | A-1599-627-A | GP-025 BOARD, COMPLETE<br>*****<br>< CAPACITOR >                                                   |
| C7811    | 1-100-539-91 | TANTAL. CHIP 47uF 20% 6.3V                                                                         |
|          |              | < CONNECTOR >                                                                                      |
| * CN7801 | 1-817-564-71 | CONNECTOR, FPC (ZIF) 33P                                                                           |
| CN7802   | 1-816-654-61 | FFC/FPC CONNECTOR (LIF) 6P                                                                         |
| * CN7803 | 1-817-543-71 | CONNECTOR, FPC (ZIF) 27P                                                                           |
|          |              | < RESISTOR >                                                                                       |
| R7801    | 1-218-970-11 | METAL CHIP 27K 5% 1/16W                                                                            |
| R7802    | 1-218-964-11 | METAL CHIP 8.2K 5% 1/16W                                                                           |
| R7803    | 1-218-960-11 | METAL CHIP 3.9K 5% 1/16W                                                                           |
| R7804    | 1-218-957-11 | METAL CHIP 2.2K 5% 1/16W                                                                           |
| R7805    | 1-218-955-11 | METAL CHIP 1.5K 5% 1/16W                                                                           |

| Ref. No.                                      | Part No.     | Description                        |         |       |       |
|-----------------------------------------------|--------------|------------------------------------|---------|-------|-------|
| R7806                                         | 1-218-954-11 | METAL CHIP                         | 1.2K    | 5%    | 1/16W |
| R7812                                         | 1-216-864-11 | SHORT CHIP                         | 0       |       |       |
| < SWITCH >                                    |              |                                    |         |       |       |
| S7801                                         | 1-771-487-11 | SWITCH, SLIDE (HANDLE ZOOM)        |         |       |       |
| A-1602-003-A GY-014 BOARD, COMPLETE (SERVICE) |              |                                    |         |       |       |
| *****                                         |              |                                    |         |       |       |
| < CAPACITOR >                                 |              |                                    |         |       |       |
| C8501                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| C8502                                         | 1-112-746-11 | CAP, CERAMIC                       | 4.7uF   | 10%   | 6.3V  |
| C8503                                         | 1-112-746-11 | CAP, CERAMIC                       | 4.7uF   | 10%   | 6.3V  |
| C8504                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8505                                         | 1-114-411-21 | CAP, CERAMIC                       | 0.33uF  | 10%   | 6.3V  |
| C8506                                         | 1-114-411-21 | CAP, CERAMIC                       | 0.33uF  | 10%   | 6.3V  |
| C8507                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| C8508                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| C8509                                         | 1-119-923-11 | CAP, CERAMIC                       | 0.047uF | 10%   | 10V   |
| C8510                                         | 1-119-923-11 | CAP, CERAMIC                       | 0.047uF | 10%   | 10V   |
| C8511                                         | 1-119-923-11 | CAP, CERAMIC                       | 0.047uF | 10%   | 10V   |
| C8512                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8513                                         | 1-119-923-11 | CAP, CERAMIC                       | 0.047uF | 10%   | 10V   |
| C8514                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8515                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8516                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8517                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8518                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8519                                         | 1-125-777-11 | CERAMIC CHIP                       | 0.1uF   | 10%   | 10V   |
| C8520                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| C8521                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| C8522                                         | 1-165-989-11 | CAP, CERAMIC                       | 10uF    | 10%   | 6.3V  |
| < CONNECTOR >                                 |              |                                    |         |       |       |
| CN8501                                        | 1-816-655-61 | CONNECTOR, FFC/FPC 8P              |         |       |       |
| < IC >                                        |              |                                    |         |       |       |
| * IC8501                                      | 8-753-284-38 | IC CXA3739AER-T2                   |         |       |       |
| < RESISTOR >                                  |              |                                    |         |       |       |
| R8509                                         | 1-218-989-11 | RES, CHIP                          | 1M      | 5%    | 1/16W |
| R8510                                         | 1-218-989-11 | RES, CHIP                          | 1M      | 5%    | 1/16W |
| R8511                                         | 1-208-911-11 | RES, CHIP                          | 10K     | 0.50% | 1/16W |
| R8512                                         | 1-208-911-11 | RES, CHIP                          | 10K     | 0.50% | 1/16W |
| R8513                                         | 1-208-711-11 | RES, CHIP                          | 15K     | 0.50% | 1/16W |
| R8514                                         | 1-208-711-11 | RES, CHIP                          | 15K     | 0.50% | 1/16W |
| R8515                                         | 1-218-969-11 | RES, CHIP                          | 22K     | 5%    | 1/16W |
| R8516                                         | 1-218-969-11 | RES, CHIP                          | 22K     | 5%    | 1/16W |
| R8517                                         | 1-218-969-11 | RES, CHIP                          | 22K     | 5%    | 1/16W |
| R8518                                         | 1-218-969-11 | RES, CHIP                          | 22K     | 5%    | 1/16W |
| R8529                                         | 1-218-990-81 | SHORT CHIP                         | 0       |       |       |
| R8530                                         | 1-218-990-81 | SHORT CHIP                         | 0       |       |       |
| < SENSOR >                                    |              |                                    |         |       |       |
| * SE8501                                      | 1-480-218-11 | SENSOR, ANGULAR VELOCITY (31.2kHz) |         |       |       |
| (PITCH SENSOR)                                |              |                                    |         |       |       |

| Ref. No.                            | Part No.     | Description                         |
|-------------------------------------|--------------|-------------------------------------|
| * SE8502                            | 1-479-022-61 | SENSOR, ANGULAR VELOCITY (32.2kHz)  |
| (YAW SENSOR)                        |              |                                     |
| A-1599-843-A HP-153 BOARD, COMPLETE |              |                                     |
| *****                               |              |                                     |
| < CAPACITOR >                       |              |                                     |
| C9202                               | 1-164-935-11 | CERAMIC CHIP 470PF 10% 50V          |
| C9203                               | 1-164-935-11 | CERAMIC CHIP 470PF 10% 50V          |
| C9204                               | 1-164-939-11 | CERAMIC CHIP 0.0022uF 10% 50V       |
| C9205                               | 1-164-939-11 | CERAMIC CHIP 0.0022uF 10% 50V       |
| < CONNECTOR >                       |              |                                     |
| CN9201                              | 1-779-328-51 | CONNECTOR, FFC/FPC 8P               |
| < DIODE >                           |              |                                     |
| D9201                               | 6-501-257-01 | DIODE CL-197TLY-CD-T                |
| < FERRITE BEAD >                    |              |                                     |
| FB9202                              | 1-400-927-31 | BEAD, FERRITE (1005)                |
| FB9203                              | 1-400-927-31 | BEAD, FERRITE (1005)                |
| < JACK >                            |              |                                     |
| J9201                               | 1-794-825-12 | JACK, MIC (HEADPHONE)               |
| < COIL >                            |              |                                     |
| L9201                               | 1-400-922-11 | INDUCTOR 220uH                      |
| L9202                               | 1-400-922-11 | INDUCTOR 220uH                      |
| A-1599-828-A HT-002 BOARD, COMPLETE |              |                                     |
| *****                               |              |                                     |
| < CONNECTOR >                       |              |                                     |
| CN7401                              | 1-794-375-21 | PIN, CONNECTOR 2P                   |
| < SWITCH >                          |              |                                     |
| S7401                               | 1-786-180-11 | SWITCH, PUSH (1KEY) (PANEL REVERSE) |
| A-1599-841-A JK-376 BOARD, COMPLETE |              |                                     |
| *****                               |              |                                     |
| < CONNECTOR >                       |              |                                     |
| * CN9507                            | 1-779-335-51 | CONNECTOR, FFC/FPC 22P              |
| CN9508                              | 1-815-794-13 | CONNECTOR (MULTIPLE) (A/V R)        |
| * CN9509                            | 1-794-276-31 | CONNECTOR, SQUARE TYPE 4P (HDV/DV)  |
| < FERRITE BEAD >                    |              |                                     |
| FB9501                              | 1-400-927-31 | BEAD, FERRITE (1005)                |
| FB9502                              | 1-400-927-31 | BEAD, FERRITE (1005)                |
| < COMPOSITION CIRCUIT BLOCK >       |              |                                     |
| RB9501                              | 1-234-400-21 | CONDUCTOR, NETWORK (1005X4)         |

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KY-105

MA-4

| Ref. No.                                     | Part No.     | Description                        |
|----------------------------------------------|--------------|------------------------------------|
| < THERMISTOR >                               |              |                                    |
| TH9501                                       | 1-805-726-11 | THERMISTOR, POSITIVE               |
| TH9502                                       | 1-805-726-11 | THERMISTOR, POSITIVE               |
| TH9503                                       | 1-805-726-11 | THERMISTOR, POSITIVE               |
| TH9504                                       | 1-805-726-11 | THERMISTOR, POSITIVE               |
| < VARISTOR >                                 |              |                                    |
| * VD9501                                     | 1-802-279-11 | VARISTOR (SMD)                     |
| * VD9502                                     | 1-802-279-11 | VARISTOR (SMD)                     |
| * VD9504                                     | 1-802-279-11 | VARISTOR (SMD)                     |
| A-1599-625-A KY-105 BOARD, COMPLETE<br>***** |              |                                    |
| < CONNECTOR >                                |              |                                    |
| CN7201                                       | 1-816-645-61 | FFC/FPC CONNECTOR (LIF) 14P        |
| < RESISTOR >                                 |              |                                    |
| R7201                                        | 1-218-990-81 | SHORT CHIP 0                       |
| R7202                                        | 1-218-954-11 | METAL CHIP 1.2K 5% 1/16W           |
| R7204                                        | 1-218-955-11 | METAL CHIP 1.5K 5% 1/16W           |
| R7205                                        | 1-218-954-11 | METAL CHIP 1.2K 5% 1/16W           |
| R7206                                        | 1-218-954-11 | METAL CHIP 1.2K 5% 1/16W           |
| R7207                                        | 1-218-957-11 | METAL CHIP 2.2K 5% 1/16W           |
| R7208                                        | 1-218-955-11 | METAL CHIP 1.5K 5% 1/16W           |
| R7209                                        | 1-218-955-11 | METAL CHIP 1.5K 5% 1/16W           |
| R7210                                        | 1-218-960-11 | METAL CHIP 3.9K 5% 1/16W           |
| R7211                                        | 1-218-957-11 | METAL CHIP 2.2K 5% 1/16W           |
| R7212                                        | 1-218-957-11 | METAL CHIP 2.2K 5% 1/16W           |
| R7213                                        | 1-218-964-11 | METAL CHIP 8.2K 5% 1/16W           |
| R7214                                        | 1-218-960-11 | METAL CHIP 3.9K 5% 1/16W           |
| R7215                                        | 1-218-960-11 | METAL CHIP 3.9K 5% 1/16W           |
| R7216                                        | 1-218-964-11 | METAL CHIP 8.2K 5% 1/16W           |
| R7217                                        | 1-218-970-11 | METAL CHIP 27K 5% 1/16W            |
| R7218                                        | 1-218-970-11 | METAL CHIP 27K 5% 1/16W            |
| R7219                                        | 1-218-964-11 | METAL CHIP 8.2K 5% 1/16W           |
| < SWITCH >                                   |              |                                    |
| S7201                                        | 1-786-157-31 | TACTILE SWITCH (STOP)              |
| S7202                                        | 1-786-157-31 | TACTILE SWITCH (PLAY)              |
| S7203                                        | 1-786-157-31 | TACTILE SWITCH (+ (VOLUME/MEMORY)) |
| S7204                                        | 1-786-157-31 | TACTILE SWITCH (REW)               |
| S7205                                        | 1-786-157-31 | TACTILE SWITCH (INDEX)             |
| S7206                                        | 1-786-157-31 | TACTILE SWITCH (DISPLAY/BATT INFO) |
| S7207                                        | 1-786-157-31 | TACTILE SWITCH (RESET)             |
| S7208                                        | 1-786-157-31 | TACTILE SWITCH (- (VOLUME/MEMORY)) |
| S7209                                        | 1-786-157-31 | TACTILE SWITCH (REC 1)             |
| S7210                                        | 1-786-157-31 | TACTILE SWITCH (DELETE)            |
| S7211                                        | 1-786-157-31 | TACTILE SWITCH (REC 2)             |
| S7212                                        | 1-786-157-31 | TACTILE SWITCH (DATA CODE)         |
| S7213                                        | 1-786-157-31 | TACTILE SWITCH (PAUSE)             |
| S7214                                        | 1-786-157-31 | TACTILE SWITCH (PLAY)              |
| S7215                                        | 1-786-157-31 | TACTILE SWITCH (TC/U-BIT)          |
| S7216                                        | 1-786-157-31 | TACTILE SWITCH (FF)                |
| S7217                                        | 1-786-157-31 | TACTILE SWITCH (SLOW)              |

| Ref. No.                                     | Part No.     | Description                           |
|----------------------------------------------|--------------|---------------------------------------|
| < VARISTOR >                                 |              |                                       |
| * VDR721                                     | 1-802-279-11 | VARISTOR (SMD)                        |
| * VDR722                                     | 1-802-279-11 | VARISTOR (SMD)                        |
| * VDR723                                     | 1-802-279-11 | VARISTOR (SMD)                        |
| * VDR724                                     | 1-802-279-11 | VARISTOR (SMD)                        |
| * VDR725                                     | 1-802-279-11 | VARISTOR (SMD)                        |
| A-1599-610-A MA-454 BOARD, COMPLETE<br>***** |              |                                       |
| < CAPACITOR >                                |              |                                       |
| C8301                                        | 1-164-874-11 | CERAMIC CHIP 100PF 5% 50V             |
| C8302                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8303                                        | 1-164-874-11 | CERAMIC CHIP 100PF 5% 50V             |
| C8304                                        | 1-164-874-11 | CERAMIC CHIP 100PF 5% 50V             |
| C8305                                        | 1-164-874-11 | CERAMIC CHIP 100PF 5% 50V             |
| C8306                                        | 1-100-966-91 | CERAMIC CHIP 10uF 20% 10V             |
| C8307                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8308                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8309                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8310                                        | 1-100-567-81 | CERAMIC CHIP 0.01uF 10% 25V           |
| C8311                                        | 1-100-567-81 | CERAMIC CHIP 0.01uF 10% 25V           |
| C8312                                        | 1-164-882-11 | CERAMIC CHIP 220PF 5% 16V             |
| C8313                                        | 1-164-882-11 | CERAMIC CHIP 220PF 5% 16V             |
| C8314                                        | 1-100-567-81 | CERAMIC CHIP 0.01uF 10% 25V           |
| C8315                                        | 1-164-882-11 | CERAMIC CHIP 220PF 5% 16V             |
| C8316                                        | 1-164-882-11 | CERAMIC CHIP 220PF 5% 16V             |
| C8317                                        | 1-100-567-81 | CERAMIC CHIP 0.01uF 10% 25V           |
| C8320                                        | 1-100-611-91 | CERAMIC CHIP 22uF 20% 6.3V            |
| C8321                                        | 1-100-611-91 | CERAMIC CHIP 22uF 20% 6.3V            |
| C8322                                        | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V            |
| C8323                                        | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V            |
| C8324                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8325                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8326                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| C8327                                        | 1-165-908-11 | CERAMIC CHIP 1uF 10% 10V              |
| < CONNECTOR >                                |              |                                       |
| CN8301                                       | 1-778-507-21 | PIN, CONNECTOR (PC BOARD) 4P          |
| CN8302                                       | 1-778-507-21 | PIN, CONNECTOR (PC BOARD) 4P          |
| * CN8303                                     | 1-819-873-61 | CONNECTOR, FPC (ZIF) 21P              |
| < DIODE >                                    |              |                                       |
| D8301                                        | 8-719-064-07 | DIODE SML-310LTT86 (REC LAMP (FRONT)) |
| < IC >                                       |              |                                       |
| IC8301                                       | 6-707-702-01 | IC NJM2746RB1 (TE2)                   |
| IC8302                                       | 6-707-702-01 | IC NJM2746RB1 (TE2)                   |
| IC8303                                       | 6-707-702-01 | IC NJM2746RB1 (TE2)                   |
| IC8304                                       | 6-707-702-01 | IC NJM2746RB1 (TE2)                   |
| < COIL >                                     |              |                                       |
| L8301                                        | 1-469-555-21 | INDUCTOR 10uH                         |
| < RESISTOR >                                 |              |                                       |
| R8301                                        | 1-208-691-11 | METAL CHIP 2.2K 0.50% 1/16W           |

| Ref. No.                            | Part No.     | Description  |         |       |       |
|-------------------------------------|--------------|--------------|---------|-------|-------|
| R8302                               | 1-208-691-11 | METAL CHIP   | 2.2K    | 0.50% | 1/16W |
| R8303                               | 1-208-691-11 | METAL CHIP   | 2.2K    | 0.50% | 1/16W |
| R8304                               | 1-208-691-11 | METAL CHIP   | 2.2K    | 0.50% | 1/16W |
| R8305                               | 1-219-604-11 | METAL CHIP   | 82K     | 0.50% | 1/16W |
| R8306                               | 1-208-719-11 | METAL CHIP   | 33K     | 0.50% | 1/16W |
| R8307                               | 1-219-604-11 | METAL CHIP   | 82K     | 0.50% | 1/16W |
| R8308                               | 1-208-719-11 | METAL CHIP   | 33K     | 0.50% | 1/16W |
| R8309                               | 1-219-604-11 | METAL CHIP   | 82K     | 0.50% | 1/16W |
| R8310                               | 1-208-719-11 | METAL CHIP   | 33K     | 0.50% | 1/16W |
| R8311                               | 1-219-604-11 | METAL CHIP   | 82K     | 0.50% | 1/16W |
| R8312                               | 1-208-719-11 | METAL CHIP   | 33K     | 0.50% | 1/16W |
| R8313                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8314                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8315                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8316                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8317                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8318                               | 1-208-707-11 | METAL CHIP   | 10K     | 0.50% | 1/16W |
| R8319                               | 1-218-978-11 | METAL CHIP   | 120K    | 5%    | 1/16W |
| R8320                               | 1-208-931-11 | METAL CHIP   | 68K     | 0.50% | 1/16W |
| R8321                               | 1-208-931-11 | METAL CHIP   | 68K     | 0.50% | 1/16W |
| R8322                               | 1-218-978-11 | METAL CHIP   | 120K    | 5%    | 1/16W |
| R8323                               | 1-216-811-11 | METAL CHIP   | 150     | 5%    | 1/10W |
|                                     |              |              |         |       |       |
| A-1616-572-A MD-141 BOARD, COMPLETE |              |              |         |       |       |
| *****                               |              |              |         |       |       |
| < CAPACITOR >                       |              |              |         |       |       |
| C5028                               | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V   |
| C5029                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5030                               | 1-125-889-11 | CERAMIC CHIP | 2.2uF   | 10%   | 10V   |
| C5031                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5033                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5034                               | 1-164-227-11 | CERAMIC CHIP | 0.022uF | 10%   | 25V   |
| C5035                               | 1-112-300-91 | CERAMIC CHIP | 4.7uF   | 10%   | 10V   |
| C5036                               | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V   |
| C5037                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5038                               | 1-125-889-11 | CERAMIC CHIP | 2.2uF   | 10%   | 10V   |
| C5039                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5041                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5042                               | 1-164-227-11 | CERAMIC CHIP | 0.022uF | 10%   | 25V   |
| C5043                               | 1-112-300-91 | CERAMIC CHIP | 4.7uF   | 10%   | 10V   |
| C5201                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5202                               | 1-117-919-11 | TANTAL. CHIP | 10uF    | 20%   | 6.3V  |
| C5203                               | 1-137-704-91 | TANTAL. CHIP | 10uF    | 20%   | 10V   |
| C5204                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5205                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5206                               | 1-125-891-11 | CERAMIC CHIP | 0.47uF  | 10%   | 10V   |
| C5207                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5208                               | 1-125-891-11 | CERAMIC CHIP | 0.47uF  | 10%   | 10V   |
| C5209                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5210                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5211                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5212                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5213                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5214                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |
| C5215                               | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V   |
| C5401                               | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V   |

| Ref. No.      | Part No.     | Description                 |          |     |     |
|---------------|--------------|-----------------------------|----------|-----|-----|
| C5402         | 1-164-858-11 | CERAMIC CHIP                | 22PF     | 5%  | 50V |
| C5403         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5404         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5405         | 1-164-937-11 | CERAMIC CHIP                | 0.001uF  | 10% | 50V |
| C5406         | 1-164-937-11 | CERAMIC CHIP                | 0.001uF  | 10% | 50V |
| C5407         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5408         | 1-165-908-11 | CERAMIC CHIP                | 1uF      | 10% | 10V |
| C5409         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5410         | 1-119-923-11 | CAP, CERAMIC                | 0.047uF  | 10% | 10V |
| C5411         | 1-119-923-11 | CAP, CERAMIC                | 0.047uF  | 10% | 10V |
| C5412         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5413         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5414         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5415         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5416         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5418         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5419         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5420         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5421         | 1-107-819-11 | CERAMIC CHIP                | 0.022uF  | 10% | 16V |
| C5422         | 1-165-908-11 | CERAMIC CHIP                | 1uF      | 10% | 10V |
| C5423         | 1-165-908-11 | CERAMIC CHIP                | 1uF      | 10% | 10V |
| C5424         | 1-165-176-11 | CERAMIC CHIP                | 0.047uF  | 10% | 16V |
| C5425         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5426         | 1-165-908-11 | CERAMIC CHIP                | 1uF      | 10% | 10V |
| C5427         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5428         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5429         | 1-100-566-91 | CERAMIC CHIP                | 0.1uF    | 10% | 25V |
| C5430         | 1-100-567-81 | CERAMIC CHIP                | 0.01uF   | 10% | 25V |
| C5431         | 1-164-935-11 | CERAMIC CHIP                | 470PF    | 10% | 50V |
| C5432         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5433         | 1-164-935-11 | CERAMIC CHIP                | 470PF    | 10% | 50V |
| C5434         | 1-164-935-11 | CERAMIC CHIP                | 470PF    | 10% | 50V |
| C5435         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5436         | 1-164-935-11 | CERAMIC CHIP                | 470PF    | 10% | 50V |
| C5437         | 1-125-777-11 | CERAMIC CHIP                | 0.1uF    | 10% | 10V |
| C5438         | 1-164-942-11 | CERAMIC CHIP                | 0.0068uF | 10% | 16V |
| C5439         | 1-164-942-11 | CERAMIC CHIP                | 0.0068uF | 10% | 16V |
| < CONNECTOR > |              |                             |          |     |     |
| CN5001        | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P    |          |     |     |
| * CN5201      | 1-816-643-51 | FFC/FPC CONNECTOR (LIF) 10P |          |     |     |
| * CN5401      | 1-818-818-81 | CONNECTOR, FPC (ZIF) 29P    |          |     |     |
| * CN5402      | 1-816-643-51 | FFC/FPC CONNECTOR (LIF) 10P |          |     |     |
| * CN5403      | 1-817-829-81 | CONNECTOR, FPC (ZIF) 27P    |          |     |     |
| < DIODE >     |              |                             |          |     |     |
| D5002         | 8-719-073-35 | DIODE RB551V-30TE-17        |          |     |     |
| D5003         | 8-719-073-35 | DIODE RB551V-30TE-17        |          |     |     |
| < IC >        |              |                             |          |     |     |
| * IC5003      | 6-713-575-01 | IC LV5256GP-TE-L-E          |          |     |     |
| * IC5004      | 6-713-575-01 | IC LV5256GP-TE-L-E          |          |     |     |
| IC5201        | 6-707-432-01 | IC TLS26A102PFB8            |          |     |     |
| IC5401        | 6-707-428-01 | IC BD6639BGLV-E2            |          |     |     |
| < COIL >      |              |                             |          |     |     |
| L5003         | 1-456-497-11 | INDUCTOR                    | 15uH     |     |     |

| Ref. No.       | Part No.     | Description |                  |       |       |  |
|----------------|--------------|-------------|------------------|-------|-------|--|
| L5004          | 1-456-501-11 | INDUCTOR    | 33uH             |       |       |  |
| L5201          | 1-400-588-11 | INDUCTOR    | 10uH             |       |       |  |
| L5202          | 1-400-588-11 | INDUCTOR    | 10uH             |       |       |  |
| * L5401        | 1-400-411-21 | INDUCTOR    | 4.7uH            |       |       |  |
| L5402          | 1-469-555-21 | INDUCTOR    | 10uH             |       |       |  |
| < TRANSISTOR > |              |             |                  |       |       |  |
| Q5401          | 6-550-242-01 | TRANSISTOR  | DTC114EMFS6T2L   |       |       |  |
| Q5402          | 6-550-174-01 | TRANSISTOR  | 2SA2030T2L       |       |       |  |
| Q5403          | 6-550-237-01 | TRANSISTOR  | 2SC5658FS6T2LQ/R |       |       |  |
| < RESISTOR >   |              |             |                  |       |       |  |
| R5055          | 1-218-975-11 | METAL CHIP  | 68K              | 5%    | 1/16W |  |
| R5060          | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |  |
| R5062          | 1-218-959-11 | METAL CHIP  | 3.3K             | 5%    | 1/16W |  |
| R5063          | 1-218-975-11 | METAL CHIP  | 68K              | 5%    | 1/16W |  |
| R5064          | 1-218-975-11 | METAL CHIP  | 68K              | 5%    | 1/16W |  |
| R5069          | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |  |
| R5071          | 1-218-959-11 | METAL CHIP  | 3.3K             | 5%    | 1/16W |  |
| R5072          | 1-218-975-11 | METAL CHIP  | 68K              | 5%    | 1/16W |  |
| R5077          | 1-218-969-11 | RES, CHIP   | 22K              | 5%    | 1/16W |  |
| R5078          | 1-218-969-11 | RES, CHIP   | 22K              | 5%    | 1/16W |  |
| R5085          | 1-218-961-11 | METAL CHIP  | 4.7K             | 5%    | 1/16W |  |
| R5086          | 1-218-961-11 | METAL CHIP  | 4.7K             | 5%    | 1/16W |  |
| R5201          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5202          | 1-218-969-11 | RES, CHIP   | 22K              | 5%    | 1/16W |  |
| R5203          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5204          | 1-218-963-11 | METAL CHIP  | 6.8K             | 5%    | 1/16W |  |
| R5205          | 1-208-715-11 | METAL CHIP  | 22K              | 0.50% | 1/16W |  |
| R5206          | 1-208-909-11 | METAL CHIP  | 8.2K             | 0.5%  | 1/16W |  |
| R5207          | 1-208-909-11 | METAL CHIP  | 8.2K             | 0.5%  | 1/16W |  |
| R5209          | 1-208-715-11 | METAL CHIP  | 22K              | 0.50% | 1/16W |  |
| * R5210        | 1-208-869-11 | METAL CHIP  | 180              | 0.50% | 1/16W |  |
| * R5211        | 1-208-869-11 | METAL CHIP  | 180              | 0.50% | 1/16W |  |
| * R5212        | 1-208-869-11 | METAL CHIP  | 180              | 0.50% | 1/16W |  |
| * R5213        | 1-208-869-11 | METAL CHIP  | 180              | 0.50% | 1/16W |  |
| R5216          | 1-218-990-81 | SHORT CHIP  | 0                |       |       |  |
| R5401          | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |  |
| R5402          | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |  |
| R5403          | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |  |
| R5404          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5405          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5406          | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |  |
| R5407          | 1-218-941-81 | METAL CHIP  | 100              | 5%    | 1/16W |  |
| R5408          | 1-218-973-11 | METAL CHIP  | 47K              | 5%    | 1/16W |  |
| R5409          | 1-216-789-11 | METAL CHIP  | 2.2              | 5%    | 1/10W |  |
| R5410          | 1-216-789-11 | METAL CHIP  | 2.2              | 5%    | 1/10W |  |
| R5411          | 1-216-789-11 | METAL CHIP  | 2.2              | 5%    | 1/10W |  |
| R5412          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5413          | 1-218-946-11 | METAL CHIP  | 270              | 5%    | 1/16W |  |
| R5414          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5416          | 1-218-967-11 | METAL CHIP  | 15K              | 5%    | 1/16W |  |
| R5417          | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |  |
| R5418          | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |  |
| R5419          | 1-218-965-11 | METAL CHIP  | 10K              | 5%    | 1/16W |  |
| R5422          | 1-218-969-11 | RES, CHIP   | 22K              | 5%    | 1/16W |  |
| R5423          | 1-218-961-11 | METAL CHIP  | 4.7K             | 5%    | 1/16W |  |

| Ref. No.         | Part No.     | Description                     |          |     |       |
|------------------|--------------|---------------------------------|----------|-----|-------|
| R5424            | 1-218-957-11 | METAL CHIP                      | 2.2K     | 5%  | 1/16W |
|                  |              |                                 |          |     |       |
| A-1599-839-A     |              | MS-405 BOARD, COMPLETE          |          |     |       |
| *****            |              |                                 |          |     |       |
| < CAPACITOR >    |              |                                 |          |     |       |
| C8601            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| C8603            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| < CONNECTOR >    |              |                                 |          |     |       |
| CN8602           | 1-779-336-51 | CONNECTOR, FFC/FPC 24P          |          |     |       |
| CN8603           | 1-817-913-41 | MEMORY STICK DUO CONNECTOR      |          |     |       |
| * CN8605         | 1-779-327-51 | CONNECTOR, FFC/FPC 6P           |          |     |       |
| * CN8606         | 1-779-329-51 | CONNECTOR, FFC/FPC 10P          |          |     |       |
| < DIODE >        |              |                                 |          |     |       |
| D8601            | 6-501-216-01 | DIODE CL-271HR-C-TS (MS ACCESS) |          |     |       |
| D8604            | 8-719-083-91 | DIODE EDZ TE61 6.8B             |          |     |       |
| D8605            | 8-719-074-67 | DIODE EDZ-TE61-5.6B             |          |     |       |
| < FERRITE BEAD > |              |                                 |          |     |       |
| FB8601           | 1-500-238-11 | BEAD, FERRITE (CHIP) (1608)     |          |     |       |
| < IC >           |              |                                 |          |     |       |
| * IC8601         | 6-708-445-01 | IC R1114Q291D-TR-FA             |          |     |       |
| < RESISTOR >     |              |                                 |          |     |       |
| R8601            | 1-218-943-11 | METAL CHIP                      | 150      | 5%  | 1/16W |
| R8602            | 1-218-953-11 | METAL CHIP                      | 1K       | 5%  | 1/16W |
| R8614            | 1-216-864-11 | SHORT CHIP                      | 0        |     |       |
| < VARISTOR >     |              |                                 |          |     |       |
| * VDR007         | 1-802-279-11 | VARISTOR (SMD)                  |          |     |       |
| * VDR009         | 1-802-279-11 | VARISTOR (SMD)                  |          |     |       |
| * VDR010         | 1-802-279-11 | VARISTOR (SMD)                  |          |     |       |
|                  |              |                                 |          |     |       |
| A-1599-827-A     |              | PD-372 BOARD, COMPLETE          |          |     |       |
| *****            |              |                                 |          |     |       |
| < CAPACITOR >    |              |                                 |          |     |       |
| C6001            | 1-100-611-91 | CERAMIC CHIP                    | 22uF     | 20% | 6.3V  |
| C6002            | 1-100-611-91 | CERAMIC CHIP                    | 22uF     | 20% | 6.3V  |
| C6004            | 1-100-611-91 | CERAMIC CHIP                    | 22uF     | 20% | 6.3V  |
| C6005            | 1-100-611-91 | CERAMIC CHIP                    | 22uF     | 20% | 6.3V  |
| C6006            | 1-100-611-91 | CERAMIC CHIP                    | 22uF     | 20% | 6.3V  |
| C6008            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| C6009            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| C6010            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| C6011            | 1-125-777-11 | CERAMIC CHIP                    | 0.1uF    | 10% | 10V   |
| C6012            | 1-165-908-11 | CERAMIC CHIP                    | 1uF      | 10% | 10V   |
| C6013            | 1-165-908-11 | CERAMIC CHIP                    | 1uF      | 10% | 10V   |
| C6014            | 1-165-884-11 | CERAMIC CHIP                    | 2.2uF    | 10% | 6.3V  |
| C6015            | 1-100-581-81 | CERAMIC CHIP                    | 0.0047uF | 10% | 50V   |
| C6016            | 1-119-923-11 | CAP, CERAMIC                    | 0.047uF  | 10% | 10V   |
| C6017            | 1-165-908-11 | CERAMIC CHIP                    | 1uF      | 10% | 10V   |

| Ref. No.         | Part No.     | Description                 |                |     |      |
|------------------|--------------|-----------------------------|----------------|-----|------|
| C6018            | 1-165-908-11 | CERAMIC CHIP                | 1uF            | 10% | 10V  |
| C6019            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10% | 10V  |
| C6020            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10% | 10V  |
| C6021            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10% | 10V  |
| C6022            | 1-165-908-11 | CERAMIC CHIP                | 1uF            | 10% | 10V  |
| C6023            | 1-100-567-81 | CERAMIC CHIP                | 0.01uF         | 10% | 25V  |
| C6024            | 1-165-908-11 | CERAMIC CHIP                | 1uF            | 10% | 10V  |
| C6025            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6027            | 1-165-875-11 | CERAMIC CHIP                | 10uF           | 10% | 10V  |
| C6028            | 1-100-567-81 | CERAMIC CHIP                | 0.01uF         | 10% | 25V  |
| C6029            | 1-112-300-91 | CERAMIC CHIP                | 4.7uF          | 10% | 10V  |
| C6030            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10% | 10V  |
| C6031            | 1-112-300-91 | CERAMIC CHIP                | 4.7uF          | 10% | 10V  |
| C6032            | 1-112-746-11 | CAP, CERAMIC                | 4.7uF          | 10% | 6.3V |
| C6033            | 1-165-908-11 | CERAMIC CHIP                | 1uF            | 10% | 10V  |
| C6034            | 1-165-908-11 | CERAMIC CHIP                | 1uF            | 10% | 10V  |
| C6035            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6036            | 1-127-861-11 | CERAMIC CHIP                | 2.2uF          | 10% | 16V  |
| C6037            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6038            | 1-112-300-91 | CERAMIC CHIP                | 4.7uF          | 10% | 10V  |
| C6039            | 1-112-300-91 | CERAMIC CHIP                | 4.7uF          | 10% | 10V  |
| C6040            | 1-127-861-11 | CERAMIC CHIP                | 2.2uF          | 10% | 16V  |
| C6041            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6042            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6043            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6044            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| C6045            | 1-125-889-11 | CERAMIC CHIP                | 2.2uF          | 10% | 10V  |
| < CONNECTOR >    |              |                             |                |     |      |
| CN6001           | 1-816-928-11 | PIN, CONNECTOR 22P          |                |     |      |
| * CN6002         | 1-794-322-51 | FFC/CONNECTOR, FPC (ZIF) 6P |                |     |      |
| * CN6003         | 1-819-914-71 | CONNECTOR, FPC (ZIF) 29P    |                |     |      |
| * CN6004         | 1-817-544-71 | CONNECTOR, FPC (ZIF) 39P    |                |     |      |
| < DIODE >        |              |                             |                |     |      |
| D6001            | 8-719-069-29 | DIODE RB520S-30FJTE61       |                |     |      |
| D6002            | 8-719-069-29 | DIODE RB520S-30FJTE61       |                |     |      |
| < FERRITE BEAD > |              |                             |                |     |      |
| FB6001           | 1-400-331-11 | FERRITE, EMI (SMD) (1005)   |                |     |      |
| < IC >           |              |                             |                |     |      |
| * IC6001         | 6-712-180-01 | IC IR3Y80Y6                 |                |     |      |
| < COIL >         |              |                             |                |     |      |
| L6001            | 1-400-588-11 | INDUCTOR                    | 10uH           |     |      |
| L6002            | 1-400-588-11 | INDUCTOR                    | 10uH           |     |      |
| L6003            | 1-400-588-11 | INDUCTOR                    | 10uH           |     |      |
| L6004            | 1-400-588-11 | INDUCTOR                    | 10uH           |     |      |
| L6005            | 1-400-588-11 | INDUCTOR                    | 10uH           |     |      |
| < TRANSISTOR >   |              |                             |                |     |      |
| Q6001            | 6-550-239-01 | TRANSISTOR                  | DTA144EMFS6T2L |     |      |
| * Q6002          | 6-551-870-01 | TRANSISTOR                  | UP04601008S0   |     |      |
| * Q6003          | 6-551-870-01 | TRANSISTOR                  | UP04601008S0   |     |      |

• Refer to page 5-1 for mark ▲.

| Ref. No.     | Part No.     | Description |      |       |       |
|--------------|--------------|-------------|------|-------|-------|
| < RESISTOR > |              |             |      |       |       |
| R6008        | 1-208-691-11 | METAL CHIP  | 2.2K | 0.50% | 1/16W |
| R6009        | 1-208-695-11 | METAL CHIP  | 3.3K | 0.50% | 1/16W |
| R6010        | 1-218-969-11 | RES, CHIP   | 22K  | 5%    | 1/16W |
| R6011        | 1-208-643-11 | METAL CHIP  | 22   | 0.50% | 1/16W |
| R6012        | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R6013        | 1-218-969-11 | RES, CHIP   | 22K  | 5%    | 1/16W |
| R6014        | 1-218-967-11 | METAL CHIP  | 15K  | 5%    | 1/16W |
| R6015        | 1-218-969-11 | RES, CHIP   | 22K  | 5%    | 1/16W |
| R6018        | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R6019        | 1-208-699-11 | METAL CHIP  | 4.7K | 0.50% | 1/16W |
| R6020        | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R6021        | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R6025        | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R6026        | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R6027        | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |

A-1616-348-A PI-029 BOARD, COMPLETE  
\*\*\*\*\*

(BT7001 is not included in PI-029 complete board.)

< BATTERY HOLDER >

▲\*BH7001 1-756-615-51 HOLDER, BATTERY (Note)

< BATTERY >

▲.BT7001 1-756-134-12 BATTERY, STORAGE, LITHIUM (Note)  
< CAPACITOR >

|       |              |              |        |     |      |
|-------|--------------|--------------|--------|-----|------|
| C7007 | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C7008 | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C7009 | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C7127 | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C7128 | 1-100-786-91 | TANTAL. CHIP | 22uF   | 20% | 6.3V |
| C7130 | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |

< CONNECTOR >

CN7002 1-816-928-11 PIN, CONNECTOR 22P  
CN7003 1-778-506-21 PIN, CONNECTOR (PC BOARD) 2P

#### CAUTION

Danger of explosion if battery is incorrectly replaced.  
Replace only with the same or equivalent type.

«  
? w f l x | Y ' X s M q l b " UK  
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c x s ... q f l ' o X i ^ M {

Note: Replace the battery holder (BH7001) together when replacing the lithium storage battery (BT7001) on the PI-029 board. (The battery holder removed once cannot be used again.)  
When mounting these parts, mount new battery holder first and attach new lithium battery next.

“ ” : 1  
ø x ¿ , X w ¾ ¢ ? ¢ ¢ “ E t f i b  
o < ^ M { “ ¢ S ; ‘ h ¿ ‘ ... x 6 ; p  
V d { “ E ‘ Z w M x “ t ¿ ‘ ... ‘ Z  
o I ¾ ¢ ? E ‘ o < ^ M {

| Ref. No.                                                                                         | Part No.     | Description                 |                |       |       |  |
|--------------------------------------------------------------------------------------------------|--------------|-----------------------------|----------------|-------|-------|--|
| CN7004                                                                                           | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P    |                |       |       |  |
| CN7005                                                                                           | 1-794-375-21 | PIN, CONNECTOR 2P           |                |       |       |  |
| * CN7006                                                                                         | 1-816-650-51 | FFC/FPC CONNECTOR (LIF) 24P |                |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| * CN7007                                                                                         | 1-817-459-71 | CONNECTOR, FPC (ZIF) 14P    |                |       |       |  |
| * CN7011                                                                                         | 1-817-698-81 | CONNECTOR, FPC (ZIF) 21P    |                |       |       |  |
| CN7012                                                                                           | 1-816-655-61 | CONNECTOR, FFC/FPC 8P       |                |       |       |  |
| * CN7013                                                                                         | 1-816-643-51 | FFC/FPC CONNECTOR (LIF) 10P |                |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| < IC >                                                                                           |              |                             |                |       |       |  |
| IC7003                                                                                           | 6-707-702-01 | IC NJM2746RB1 (TE2)         |                |       |       |  |
| IC7105                                                                                           | 6-707-702-01 | IC NJM2746RB1 (TE2)         |                |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| < TRANSISTOR >                                                                                   |              |                             |                |       |       |  |
| Q7001                                                                                            | 6-550-238-01 | TRANSISTOR                  | DTA114EMFS6T2L |       |       |  |
| Q7002                                                                                            | 6-550-238-01 | TRANSISTOR                  | DTA114EMFS6T2L |       |       |  |
| Q7003                                                                                            | 6-550-119-01 | TRANSISTOR                  | DTC144EMFS6T2L |       |       |  |
| Q7004                                                                                            | 6-550-119-01 | TRANSISTOR                  | DTC144EMFS6T2L |       |       |  |
| Q7005                                                                                            | 6-550-119-01 | TRANSISTOR                  | DTC144EMFS6T2L |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| < RESISTOR >                                                                                     |              |                             |                |       |       |  |
| R7005                                                                                            | 1-218-990-81 | SHORT CHIP                  | 0              |       |       |  |
| R7006                                                                                            | 1-218-990-81 | SHORT CHIP                  | 0              |       |       |  |
| R7013                                                                                            | 1-208-911-11 | RES, CHIP                   | 10K            | 0.50% | 1/16W |  |
| R7014                                                                                            | 1-208-911-11 | RES, CHIP                   | 10K            | 0.50% | 1/16W |  |
| R7015                                                                                            | 1-208-911-11 | RES, CHIP                   | 10K            | 0.50% | 1/16W |  |
|                                                                                                  |              |                             |                |       |       |  |
| R7016                                                                                            | 1-208-911-11 | RES, CHIP                   | 10K            | 0.50% | 1/16W |  |
| R7019                                                                                            | 1-216-864-11 | SHORT CHIP                  | 0              |       |       |  |
| R7143                                                                                            | 1-219-602-11 | METAL CHIP                  | 68K            | 0.50% | 1/16W |  |
| R7144                                                                                            | 1-208-930-11 | METAL CHIP                  | 62K            | 0.50% | 1/16W |  |
| R7145                                                                                            | 1-218-990-81 | SHORT CHIP                  | 0              |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| < VARISTOR >                                                                                     |              |                             |                |       |       |  |
| VDR701                                                                                           | 1-801-862-11 | VARISTOR, CHIP (1608)       |                |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| A-1616-757-A VC-543 BOARD, COMPLETE (SERVICE)                                                    |              |                             |                |       |       |  |
| (Z5J/Z5N/Z5U)                                                                                    |              |                             |                |       |       |  |
| A-1616-758-A VC-543 BOARD, COMPLETE (SERVICE)                                                    |              |                             |                |       |       |  |
| (Z5C/Z5E/Z5P)                                                                                    |              |                             |                |       |       |  |
| *****                                                                                            |              |                             |                |       |       |  |
| (IC2402 and IC3804 are not supplied, but these are included in VC-543 complete board (SERVICE).) |              |                             |                |       |       |  |
|                                                                                                  |              |                             |                |       |       |  |
| < CAPACITOR >                                                                                    |              |                             |                |       |       |  |
| C1201                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
| C1202                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
| C1204                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1205                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1206                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
|                                                                                                  |              |                             |                |       |       |  |
| C1207                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
| C1208                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
| C1209                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1210                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1211                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
|                                                                                                  |              |                             |                |       |       |  |
| C1224                                                                                            | 1-112-717-91 | CERAMIC CHIP                | 1uF            | 10%   | 6.3V  |  |
| C1225                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1401                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1402                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |
| C1403                                                                                            | 1-125-777-11 | CERAMIC CHIP                | 0.1uF          | 10%   | 10V   |  |

| Ref. No. | Part No.     | Description                |  |  |  |
|----------|--------------|----------------------------|--|--|--|
| C1404    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1405    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1406    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1407    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1408    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1409    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1410    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1411    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1412    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1413    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1414    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1415    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1416    | 1-119-750-11 | TANTAL CHIP 22uF 20% 6.3V  |  |  |  |
| C1417    | 1-119-750-11 | TANTAL CHIP 22uF 20% 6.3V  |  |  |  |
| C1418    | 1-119-750-11 | TANTAL CHIP 22uF 20% 6.3V  |  |  |  |
| C1419    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1420    | 1-127-895-91 | TANTAL CHIP 22uF 20% 4V    |  |  |  |
| C1421    | 1-127-895-91 | TANTAL CHIP 22uF 20% 4V    |  |  |  |
| C1422    | 1-127-895-91 | TANTAL CHIP 22uF 20% 4V    |  |  |  |
| C1426    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1427    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1428    | 1-164-854-11 | CERAMIC CHIP 15PF 5% 50V   |  |  |  |
| C1429    | 1-127-895-91 | TANTAL CHIP 22uF 20% 4V    |  |  |  |
| C1431    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1432    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1433    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1434    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1435    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1601    | 1-100-786-91 | TANTAL CHIP 22uF 20% 6.3V  |  |  |  |
| C1602    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1603    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1604    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1605    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1606    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1607    | 1-100-786-91 | TANTAL CHIP 22uF 20% 6.3V  |  |  |  |
| C1608    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1609    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1610    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1611    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1801    | 1-100-611-91 | CERAMIC CHIP 22uF 20% 6.3V |  |  |  |
| C1802    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1803    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1804    | 1-127-895-91 | TANTAL CHIP 22uF 20% 4V    |  |  |  |
| C1805    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1806    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1807    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1808    | 1-117-919-11 | TANTAL CHIP 10uF 20% 6.3V  |  |  |  |
| C1810    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1811    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1812    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1813    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1814    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1815    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1816    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1817    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1818    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |
| C1819    | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V |  |  |  |

| Ref. No. | Part No.     | Description  |        |     |      |
|----------|--------------|--------------|--------|-----|------|
| C1820    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1821    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1822    | 1-100-611-91 | CERAMIC CHIP | 22uF   | 20% | 6.3V |
| C1823    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1824    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1825    | 1-100-611-91 | CERAMIC CHIP | 22uF   | 20% | 6.3V |
| C1826    | 1-100-611-91 | CERAMIC CHIP | 22uF   | 20% | 6.3V |
| C1827    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1828    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1829    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1830    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1831    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1833    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1834    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1835    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1836    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1837    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1838    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1839    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1840    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1841    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C1842    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2001    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2002    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2003    | 1-165-884-11 | CERAMIC CHIP | 2.2uF  | 10% | 6.3V |
| C2004    | 1-165-884-11 | CERAMIC CHIP | 2.2uF  | 10% | 6.3V |
| C2005    | 1-165-884-11 | CERAMIC CHIP | 2.2uF  | 10% | 6.3V |
| C2006    | 1-119-750-11 | TANTAL. CHIP | 22uF   | 20% | 6.3V |
| C2007    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C2008    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C2009    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C2010    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2011    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2012    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C2017    | 1-127-760-11 | CERAMIC CHIP | 4.7uF  | 10% | 6.3V |
| C2018    | 1-119-750-11 | TANTAL. CHIP | 22uF   | 20% | 6.3V |
| C2019    | 1-100-539-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2020    | 1-100-539-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2021    | 1-100-539-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2022    | 1-100-539-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2023    | 1-119-750-11 | TANTAL. CHIP | 22uF   | 20% | 6.3V |
| C2024    | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C2025    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2026    | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C2028    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C2029    | 1-127-760-11 | CERAMIC CHIP | 4.7uF  | 10% | 6.3V |
| C2031    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2201    | 1-127-760-11 | CERAMIC CHIP | 4.7uF  | 10% | 6.3V |
| C2202    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C2203    | 1-100-842-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2204    | 1-100-842-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2205    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C2206    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2207    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2208    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2209    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2210    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |

| Ref. No. | Part No.     | Description  |        |     |      |
|----------|--------------|--------------|--------|-----|------|
| C2211    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2212    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2213    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2214    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2215    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2217    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2218    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2219    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2220    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2221    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2222    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2223    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2224    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2225    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2226    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2227    | 1-100-842-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2228    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2229    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2230    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2231    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2232    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2233    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2234    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2235    | 1-100-842-91 | TANTAL. CHIP | 47uF   | 20% | 6.3V |
| C2401    | 1-127-895-91 | TANTAL. CHIP | 22uF   | 20% | 4V   |
| C2402    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2403    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2405    | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C2406    | 1-165-989-11 | CAP. CERAMIC | 10uF   | 10% | 6.3V |
| C2601    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2602    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2603    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2604    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2605    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2606    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2607    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2608    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2609    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2610    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2611    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2613    | 1-128-934-61 | CERAMIC CHIP | 0.33uF | 10% | 10V  |
| C2614    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2615    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2616    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C2619    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2620    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2621    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2622    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2623    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2624    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2625    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2626    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2627    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2628    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2801    | 1-165-884-11 | CERAMIC CHIP | 2.2uF  | 10% | 6.3V |
| C2808    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |

| Ref. No. | Part No.     | Description  |        |     |      |
|----------|--------------|--------------|--------|-----|------|
| C2809    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2811    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2815    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2816    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2821    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2822    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2824    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2826    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C2827    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3201    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3203    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3206    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3208    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3209    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3210    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3212    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3214    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3215    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3216    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3301    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3302    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3303    | 1-117-919-11 | TANTAL. CHIP | 10uF   | 20% | 6.3V |
| C3304    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3305    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3306    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3307    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3309    | 1-127-715-11 | CERAMIC CHIP | 0.22uF | 10% | 16V  |
| C3310    | 1-100-567-81 | CERAMIC CHIP | 0.01uF | 10% | 25V  |
| C3311    | 1-127-715-11 | CERAMIC CHIP | 0.22uF | 10% | 16V  |
| C3401    | 1-165-989-11 | CAP. CERAMIC | 10uF   | 10% | 6.3V |
| C3402    | 1-112-001-81 | CERAMIC CHIP | 270PF  | 5%  | 50V  |
| C3403    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C3404    | 1-112-746-11 | CAP. CERAMIC | 4.7uF  | 10% | 6.3V |
| C3405    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3407    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C3409    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3410    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3411    | 1-164-852-11 | CERAMIC CHIP | 12PF   | 5%  | 50V  |
| C3412    | 1-164-852-11 | CERAMIC CHIP | 12PF   | 5%  | 50V  |
| C3414    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C3415    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3416    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3418    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3420    | 1-165-908-11 | CERAMIC CHIP | 1uF    | 10% | 10V  |
| C3601    | 1-112-717-91 | CERAMIC CHIP | 1uF    | 10% | 6.3V |
| C3602    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3603    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3604    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3609    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3611    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3612    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3624    | 1-100-415-91 | CERAMIC CHIP | 0.47uF | 10% | 6.3V |
| C3625    | 1-164-874-11 | CERAMIC CHIP | 100PF  | 5%  | 50V  |
| C3627    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3629    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3630    | 1-125-777-11 | CERAMIC CHIP | 0.1uF  | 10% | 10V  |
| C3632    | 1-165-989-11 | CAP. CERAMIC | 10uF   | 10% | 6.3V |

| Ref. No. | Part No.     | Description  |         |       |      |
|----------|--------------|--------------|---------|-------|------|
| C3633    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C3634    | 1-165-989-11 | CAP. CERAMIC | 10uF    | 10%   | 6.3V |
| C3635    | 1-127-895-91 | TANTAL. CHIP | 22uF    | 20%   | 4V   |
| C3801    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C3802    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C3803    | 1-127-895-91 | TANTAL. CHIP | 22uF    | 20%   | 4V   |
| C3804    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C3805    | 1-127-760-11 | CERAMIC CHIP | 4.7uF   | 10%   | 6.3V |
| C3808    | 1-127-760-11 | CERAMIC CHIP | 4.7uF   | 10%   | 6.3V |
| C3810    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C3811    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4001    | 1-119-750-11 | TANTAL. CHIP | 22uF    | 20%   | 6.3V |
| C4002    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4003    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4004    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4005    | 1-164-850-11 | CERAMIC CHIP | 10PF    | 0.5PF | 50V  |
| C4006    | 1-164-852-11 | CERAMIC CHIP | 12PF    | 5%    | 50V  |
| C4007    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4008    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4009    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4011    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4012    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4013    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4201    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4202    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4204    | 1-164-850-11 | CERAMIC CHIP | 10PF    | 0.5PF | 50V  |
| C4205    | 1-164-850-11 | CERAMIC CHIP | 10PF    | 0.5PF | 50V  |
| C4206    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4207    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4208    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4209    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4210    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4211    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4212    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V  |
| C4213    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V  |
| C4216    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4227    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4234    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4235    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4401    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4402    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10%   | 25V  |
| C4403    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4405    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4406    | 1-164-850-11 | CERAMIC CHIP | 10PF    | 0.5PF | 50V  |
| C4407    | 1-164-850-11 | CERAMIC CHIP | 10PF    | 0.5PF | 50V  |
| C4408    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4409    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4410    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4411    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4412    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V  |
| C4413    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V  |
| C4415    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4416    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4601    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |
| C4602    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10%   | 10V  |
| C4603    | 1-119-923-11 | CAP. CERAMIC | 0.047uF | 10%   | 10V  |
| C4604    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10%   | 10V  |

| Ref. No. | Part No.     | Description  |         |     |      |
|----------|--------------|--------------|---------|-----|------|
| C4605    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10% | 10V  |
| C4606    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4607    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4608    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10% | 10V  |
| C4610    | 1-165-875-11 | CERAMIC CHIP | 10uF    | 10% | 10V  |
| C4611    | 1-165-875-11 | CERAMIC CHIP | 10uF    | 10% | 10V  |
| C4612    | 1-165-875-11 | CERAMIC CHIP | 10uF    | 10% | 10V  |
| C4613    | 1-165-875-11 | CERAMIC CHIP | 10uF    | 10% | 10V  |
| C4614    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10% | 10V  |
| C4615    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4616    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4617    | 1-127-715-11 | CERAMIC CHIP | 0.22uF  | 10% | 16V  |
| C4618    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10% | 10V  |
| C4619    | 1-164-227-11 | CERAMIC CHIP | 0.022uF | 10% | 25V  |
| C4620    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4621    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4622    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4623    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4624    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4625    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4626    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4627    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4628    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4629    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4630    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4631    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4632    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4633    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4634    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4635    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4636    | 1-127-760-11 | CERAMIC CHIP | 4.7uF   | 10% | 6.3V |
| C4637    | 1-107-823-11 | CERAMIC CHIP | 0.47uF  | 10% | 16V  |
| * C4638  | 1-112-298-91 | CERAMIC CHIP | 1uF     | 10% | 16V  |
| C4639    | 1-125-889-11 | CERAMIC CHIP | 2.2uF   | 10% | 10V  |
| C4640    | 1-125-889-11 | CERAMIC CHIP | 2.2uF   | 10% | 10V  |
| C4641    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4642    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4643    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4644    | 1-165-884-11 | CERAMIC CHIP | 2.2uF   | 10% | 6.3V |
| C4646    | 1-165-884-11 | CERAMIC CHIP | 2.2uF   | 10% | 6.3V |
| C4649    | 1-127-820-11 | CERAMIC CHIP | 4.7uF   | 10% | 16V  |
| C4650    | 1-100-591-91 | CERAMIC CHIP | 1uF     | 10% | 25V  |
| * C4652  | 1-112-298-91 | CERAMIC CHIP | 1uF     | 10% | 16V  |
| C4653    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4654    | 1-165-989-11 | CAP, CERAMIC | 10uF    | 10% | 6.3V |
| C4659    | 1-100-591-91 | CERAMIC CHIP | 1uF     | 10% | 25V  |
| C4662    | 1-127-760-11 | CERAMIC CHIP | 4.7uF   | 10% | 6.3V |
| * C4663  | 1-112-298-91 | CERAMIC CHIP | 1uF     | 10% | 16V  |
| * C4664  | 1-112-298-91 | CERAMIC CHIP | 1uF     | 10% | 16V  |
| C4665    | 1-100-567-81 | CERAMIC CHIP | 0.01uF  | 10% | 25V  |
| C4666    | 1-112-717-91 | CERAMIC CHIP | 1uF     | 10% | 6.3V |
| C4670    | 1-165-875-11 | CERAMIC CHIP | 10uF    | 10% | 10V  |
| C4671    | 1-125-777-11 | CERAMIC CHIP | 0.1uF   | 10% | 10V  |
| C4672    | 1-127-820-11 | CERAMIC CHIP | 4.7uF   | 10% | 16V  |
| C4678    | 1-165-908-11 | CERAMIC CHIP | 1uF     | 10% | 10V  |
| C4679    | 1-164-937-11 | CERAMIC CHIP | 0.001uF | 10% | 50V  |

| Ref. No. | Part No.     | Description  |          |     |      |
|----------|--------------|--------------|----------|-----|------|
| C4680    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C4681    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4683    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4684    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4687    | 1-100-591-91 | CERAMIC CHIP | 1uF      | 10% | 25V  |
| C4692    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C4706    | 1-165-875-11 | CERAMIC CHIP | 10uF     | 10% | 10V  |
| C4707    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C4709    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C4710    | 1-165-875-11 | CERAMIC CHIP | 10uF     | 10% | 10V  |
| C4718    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4726    | 1-165-875-11 | CERAMIC CHIP | 10uF     | 10% | 10V  |
| C4730    | 1-107-819-11 | CERAMIC CHIP | 0.022uF  | 10% | 16V  |
| C4742    | 1-127-820-11 | CERAMIC CHIP | 4.7uF    | 10% | 16V  |
| C4744    | 1-165-884-11 | CERAMIC CHIP | 2.2uF    | 10% | 6.3V |
| C4746    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4747    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C4748    | 1-165-884-11 | CERAMIC CHIP | 2.2uF    | 10% | 6.3V |
| C4749    | 1-165-884-11 | CERAMIC CHIP | 2.2uF    | 10% | 6.3V |
| C4751    | 1-165-884-11 | CERAMIC CHIP | 2.2uF    | 10% | 6.3V |
| C5008    | 1-112-717-91 | CERAMIC CHIP | 1uF      | 10% | 6.3V |
| C5010    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C5016    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C5022    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C5023    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C5024    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C5025    | 1-164-874-11 | CERAMIC CHIP | 100PF    | 5%  | 50V  |
| C5026    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C5027    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C6001    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6002    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6003    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6004    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6005    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6006    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6007    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6008    | 1-165-897-11 | TANTAL. CHIP | 22uF     | 20% | 10V  |
| C6009    | 1-165-897-11 | TANTAL. CHIP | 22uF     | 20% | 10V  |
| C6010    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6011    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6012    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6014    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6015    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6016    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6017    | 1-127-895-91 | TANTAL. CHIP | 22uF     | 20% | 4V   |
| C6018    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6020    | 1-127-895-91 | TANTAL. CHIP | 22uF     | 20% | 4V   |
| C6022    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C6023    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C6024    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C6025    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C6501    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6502    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6503    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6505    | 1-137-704-91 | TANTAL. CHIP | 10uF     | 20% | 10V  |
| C6506    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6507    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |

| Ref. No. | Part No.     | Description  |          |     |      |
|----------|--------------|--------------|----------|-----|------|
| C6508    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6509    | 1-164-939-11 | CERAMIC CHIP | 0.0022uF | 10% | 50V  |
| C6510    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6511    | 1-127-895-91 | TANTAL. CHIP | 22uF     | 20% | 4V   |
| C6512    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C6513    | 1-127-895-91 | TANTAL. CHIP | 22uF     | 20% | 4V   |
| C7001    | 1-100-844-91 | TANTAL. CHIP | 22uF     | 20% | 10V  |
| C7002    | 1-112-717-91 | CERAMIC CHIP | 1uF      | 10% | 6.3V |
| C7003    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C7004    | 1-100-567-81 | CERAMIC CHIP | 0.01uF   | 10% | 25V  |
| C7005    | 1-100-567-81 | CERAMIC CHIP | 0.01uF   | 10% | 25V  |
| C7006    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C7008    | 1-100-567-81 | CERAMIC CHIP | 0.01uF   | 10% | 25V  |
| C7009    | 1-100-567-81 | CERAMIC CHIP | 0.01uF   | 10% | 25V  |
| C7015    | 1-127-895-91 | TANTAL. CHIP | 22uF     | 20% | 4V   |
| C7016    | 1-125-777-11 | CERAMIC CHIP | 0.1uF    | 10% | 10V  |
| C8001    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| C8002    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| C8003    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| C8004    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C8005    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| C8006    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| C8008    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C8007    | 1-127-715-11 | CERAMIC CHIP | 0.22uF   | 10% | 16V  |
| * C8009  | 1-112-298-91 | CERAMIC CHIP | 1uF      | 10% | 16V  |
| C8010    | 1-164-937-11 | CERAMIC CHIP | 0.001uF  | 10% | 50V  |
| C8011    | 1-119-751-11 | TANTAL. CHIP | 22uF     | 20% | 16V  |
| C8012    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C8013    | 1-114-238-91 | CERAMIC CHIP | 22uF     | 20% | 10V  |
| C8015    | 1-115-339-11 | CERAMIC CHIP | 0.1uF    | 10% | 50V  |
| C8016    | 1-100-566-91 | CERAMIC CHIP | 0.1uF    | 10% | 25V  |
| C8017    | 1-100-566-91 | CERAMIC CHIP | 0.1uF    | 10% | 25V  |
| C8018    | 1-165-908-11 | CERAMIC CHIP | 1uF      | 10% | 10V  |
| C8019    | 1-119-751-11 | TANTAL. CHIP | 22uF     | 20% | 16V  |
| C8020    | 1-100-539-91 | TANTAL. CHIP | 47uF     | 20% | 6.3V |
| C8021    | 1-112-300-91 | CERAMIC CHIP | 4.7uF    | 10% | 10V  |
| C8023    | 1-112-300-91 | CERAMIC CHIP | 4.7uF    | 10% | 10V  |
| C8024    | 1-115-339-11 | CERAMIC CHIP | 0.1uF    | 10% | 50V  |
| C8025    | 1-114-238-91 | CERAMIC CHIP | 22uF     | 20% | 10V  |
| C8026    | 1-100-539-91 | TANTAL. CHIP | 47uF     | 20% | 6.3V |
| C8027    | 1-115-339-11 | CERAMIC CHIP | 0.1uF    | 10% | 50V  |
| C8028    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C8029    | 1-100-567-81 | CERAMIC CHIP | 0.01uF   | 10% | 25V  |
| C8030    | 1-127-760-11 | CERAMIC CHIP | 4.7uF    | 10% | 6.3V |
| C8031    | 1-100-611-91 | CERAMIC CHIP | 22uF     | 20% | 6.3V |
| C8032    | 1-115-412-11 | CERAMIC CHIP | 680PF    | 5%  | 25V  |
| C8034    | 1-112-300-91 | CERAMIC CHIP | 4.7uF    | 10% | 10V  |
| C8036    | 1-115-412-11 | CERAMIC CHIP | 680PF    | 5%  | 25V  |
| C8037    | 1-165-875-11 | CERAMIC CHIP | 10uF     | 10% | 10V  |
| C8038    | 1-165-989-11 | CAP, CERAMIC | 10uF     | 10% | 6.3V |
| C8039    | 1-137-934-91 | TANTAL. CHIP | 47uF     | 20% | 10V  |
| C8040    | 1-128-964-91 | TANTAL. CHIP | 100uF    | 20% | 6.3V |
| C8041    | 1-125-889-11 | CERAMIC CHIP | 2.2uF    | 10% | 10V  |
| C8042    | 1-128-964-91 | TANTAL. CHIP | 100uF    | 20% | 6.3V |
| C8043    | 1-165-884-11 | CERAMIC CHIP | 2.2uF    | 10% | 6.3V |
| C8044    | 1-107-823-11 | CERAMIC CHIP | 0.47uF   | 10% | 16V  |
| C8045    | 1-107-823-11 | CERAMIC CHIP | 0.47uF   | 10% | 16V  |

| Ref. No.      | Part No.     | Description                       |         |     |      |
|---------------|--------------|-----------------------------------|---------|-----|------|
| C8046         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8047         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8050         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8051         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8052         | 1-165-908-11 | CERAMIC CHIP                      | 1uF     | 10% | 10V  |
| C8053         | 1-165-908-11 | CERAMIC CHIP                      | 1uF     | 10% | 10V  |
| C8054         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8055         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| C8056         | 1-164-858-11 | CERAMIC CHIP                      | 22PF    | 5%  | 50V  |
| C8057         | 1-164-858-11 | CERAMIC CHIP                      | 22PF    | 5%  | 50V  |
| C8058         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8059         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8060         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8061         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8062         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8063         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8064         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8065         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8066         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8067         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8068         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8069         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8070         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8071         | 1-165-989-11 | CAP, CERAMIC                      | 10uF    | 10% | 6.3V |
| C8072         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8073         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8074         | 1-137-934-91 | TANTAL. CHIP                      | 47uF    | 20% | 10V  |
| C8090         | 1-100-567-81 | CERAMIC CHIP                      | 0.01uF  | 10% | 25V  |
| C8091         | 1-165-875-11 | CERAMIC CHIP                      | 10uF    | 10% | 10V  |
| C8092         | 1-100-611-91 | CERAMIC CHIP                      | 22uF    | 20% | 6.3V |
| C8093         | 1-100-611-91 | CERAMIC CHIP                      | 22uF    | 20% | 6.3V |
| C8094         | 1-164-382-11 | CERAMIC CHIP                      | 91PF    | 5%  | 50V  |
| C8095         | 1-164-382-11 | CERAMIC CHIP                      | 91PF    | 5%  | 50V  |
| C8096         | 1-125-777-11 | CERAMIC CHIP                      | 0.1uF   | 10% | 10V  |
| C8097         | 1-128-964-91 | TANTAL. CHIP                      | 100uF   | 20% | 6.3V |
| C8100         | 1-164-382-11 | CERAMIC CHIP                      | 91PF    | 5%  | 50V  |
| C8101         | 1-115-412-11 | CERAMIC CHIP                      | 680PF   | 5%  | 25V  |
| C8102         | 1-164-382-11 | CERAMIC CHIP                      | 91PF    | 5%  | 50V  |
| C8103         | 1-115-412-11 | CERAMIC CHIP                      | 680PF   | 5%  | 25V  |
| C8109         | 1-114-238-91 | CERAMIC CHIP                      | 22uF    | 20% | 10V  |
| C8110         | 1-114-238-91 | CERAMIC CHIP                      | 22uF    | 20% | 10V  |
| C8111         | 1-112-717-91 | CERAMIC CHIP                      | 1uF     | 10% | 6.3V |
| C8112         | 1-127-820-11 | CERAMIC CHIP                      | 4.7uF   | 10% | 16V  |
| C8115         | 1-165-908-11 | CERAMIC CHIP                      | 1uF     | 10% | 10V  |
| C8116         | 1-164-937-11 | CERAMIC CHIP                      | 0.001uF | 10% | 50V  |
| C8117         | 1-164-874-11 | CERAMIC CHIP                      | 100PF   | 5%  | 50V  |
| C8118         | 1-165-908-11 | CERAMIC CHIP                      | 1uF     | 10% | 10V  |
| C8119         | 1-112-300-91 | CERAMIC CHIP                      | 4.7uF   | 10% | 10V  |
| < CONNECTOR > |              |                                   |         |     |      |
| CN1001        | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P          |         |     |      |
| CN1002        | 1-816-648-61 | FFC/FPC CONNECTOR (LIF) 20P       |         |     |      |
| CN1004        | 1-816-648-61 | FFC/FPC CONNECTOR (LIF) 20P (CPC) |         |     |      |
| * CN1008      | 1-817-544-71 | CONNECTOR, FPC (ZIF) 39P          |         |     |      |
| CN1011        | 1-816-655-61 | CONNECTOR, FFC/FPC 8P             |         |     |      |
| * CN1012      | 1-816-650-51 | FFC/FPC CONNECTOR (LIF) 24P       |         |     |      |

| Ref. No.         | Part No.     | Description                         |
|------------------|--------------|-------------------------------------|
| CN1014           | 1-816-648-61 | FFC/FPC CONNECTOR (LIF) 20P         |
| CN1015           | 1-817-920-11 | CONNECTOR, FPC (ZIF) 80P            |
| * CN1016         | 1-816-650-51 | FFC/FPC CONNECTOR (LIF) 24P         |
| CN1017           | 1-816-654-61 | FFC/FPC CONNECTOR (LIF) 6P          |
| CN1020           | 1-816-645-61 | FFC/FPC CONNECTOR (LIF) 14P         |
| * CN1201         | 1-822-221-11 | CONNECTOR, COAXIAL 48P (RECEPTACLE) |
| * CN1202         | 1-822-221-11 | CONNECTOR, COAXIAL 48P (RECEPTACLE) |
| * CN1203         | 1-822-221-11 | CONNECTOR, COAXIAL 48P (RECEPTACLE) |
| CN4601           | 1-580-057-11 | PIN, CONNECTOR (SMD) 4P             |
| * CN5001         | 1-819-873-61 | CONNECTOR, FPC (ZIF) 21P            |
| * CN5002         | 1-817-283-71 | CONNECTOR, FPC (ZIF) 51P            |
| * CN5003         | 1-816-643-51 | FFC/FPC CONNECTOR (LIF) 10P         |
| < DIODE >        |              |                                     |
| D3301            | 8-719-069-59 | DIODE UDZSNPTE-178.2B               |
| * D4201          | 6-501-947-01 | DIODE MA2S1110G8S0                  |
| * D4202          | 6-501-947-01 | DIODE MA2S1110G8S0                  |
| * D4203          | 6-501-947-01 | DIODE MA2S1110G8S0                  |
| * D4204          | 6-501-947-01 | DIODE MA2S1110G8S0                  |
| D4602            | 8-719-027-76 | DIODE 1SS357-TPH3                   |
| * D4603          | 6-502-146-01 | DIODE MA2S7280G8S0                  |
| * D4604          | 6-502-150-01 | DIODE MA2SD320G8S0                  |
| D4605            | 8-719-074-08 | DIODE MA4ZD03001S0                  |
| * D4607          | 6-502-150-01 | DIODE MA2SD320G8S0                  |
| * D4608          | 6-502-150-01 | DIODE MA2SD320G8S0                  |
| * D4612          | 6-501-961-01 | DIODE MAZS120G08S0                  |
| * D4613          | 6-501-961-01 | DIODE MAZS120G08S0                  |
| * D4618          | 6-502-144-01 | DIODE MA3S132EG8S0                  |
| D4619            | 8-719-074-67 | DIODE EDZ-TE61-5.6B                 |
| D4620            | 8-719-074-67 | DIODE EDZ-TE61-5.6B                 |
| D4622            | 8-719-081-19 | DIODE 1SS383 (T5RSONY1)             |
| D8002            | 8-719-056-23 | DIODE MA2S111-(K8).S0               |
| < FUSE >         |              |                                     |
| △ F4601          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4603          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4604          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4605          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4606          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4607          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4608          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| △ F4609          | 1-576-406-31 | FUSE (1.4A/32V)                     |
| < FERRITE BEAD > |              |                                     |
| FB1401           | 1-500-238-11 | BEAD, FERRITE (CHIP) (1608)         |
| FB1402           | 1-500-238-11 | BEAD, FERRITE (CHIP) (1608)         |
| FB1403           | 1-500-238-11 | BEAD, FERRITE (CHIP) (1608)         |
| * FB1405         | 1-481-250-11 | INDUCTOR, FERRITE BEAD (1005)       |
| FB1406           | 1-400-620-21 | INDUCTOR, FERRITE BEAD (1005)       |
| FB1601           | 1-400-619-11 | BEAD, FERRITE (CHIP) (1608)         |
| FB1602           | 1-400-619-11 | BEAD, FERRITE (CHIP) (1608)         |
| FB1801           | 1-469-082-21 | INDUCTOR, FERRITE BEAD (1005)       |
| FB1802           | 1-469-082-21 | INDUCTOR, FERRITE BEAD (1005)       |
| FB1803           | 1-469-082-21 | INDUCTOR, FERRITE BEAD (1005)       |
| FB2001           | 1-469-082-21 | INDUCTOR, FERRITE BEAD (1005)       |
| FB2002           | 1-400-331-11 | FERRITE, EMI (SMD) (1005)           |
| FB2201           | 1-469-082-21 | INDUCTOR, FERRITE BEAD (1005)       |

| Ref. No.                                                           | Part No.       | Description                   |
|--------------------------------------------------------------------|----------------|-------------------------------|
| FB2401                                                             | 1-469-082-21   | INDUCTOR, FERRITE BEAD (1005) |
| FB2801                                                             | 1-400-331-11   | FERRITE, EMI (SMD) (1005)     |
| FB2802                                                             | 1-400-331-11   | FERRITE, EMI (SMD) (1005)     |
| FB3401                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB3601                                                             | 1-469-581-21   | INDUCTOR, FERRITE BEAD (1005) |
| FB3602                                                             | 1-400-723-11   | INDUCTOR, FERRITE BEAD (1005) |
| FB3606                                                             | 1-400-723-11   | INDUCTOR, FERRITE BEAD (1005) |
| FB3607                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB3608                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB3610                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB3801                                                             | 1-469-082-21   | INDUCTOR, FERRITE BEAD (1005) |
| FB3802                                                             | 1-469-082-21   | INDUCTOR, FERRITE BEAD (1005) |
| FB3803                                                             | 1-469-082-21   | INDUCTOR, FERRITE BEAD (1005) |
| FB4202                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB4401                                                             | 1-400-619-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB6001                                                             | 1-500-238-11   | BEAD, FERRITE (CHIP) (1608)   |
| FB6501                                                             | 1-500-238-11   | BEAD, FERRITE (CHIP) (1608)   |
| < FILTER >                                                         |                |                               |
| FL3201                                                             | 1-234-939-21   | FILTER, EMI REMOVAL (SMD)     |
| FL3202                                                             | 1-234-939-21   | FILTER, EMI REMOVAL (SMD)     |
| FL3203                                                             | 1-234-939-21   | FILTER, EMI REMOVAL (SMD)     |
| < IC >                                                             |                |                               |
| IC1201                                                             | 6-703-977-01   | IC R1114Q331D-TR-FA           |
| IC1202                                                             | 6-703-977-01   | IC R1114Q331D-TR-FA           |
| IC1203                                                             | 6-703-976-01   | IC R1114Q181D-TR-FA           |
| IC1204                                                             | 6-703-976-01   | IC R1114Q181D-TR-FA           |
| IC1205                                                             | 6-703-976-01   | IC R1114Q181D-TR-FA           |
| IC1209                                                             | 6-703-976-01   | IC R1114Q181D-TR-FA           |
| * IC1401                                                           | 6-710-308-01   | IC CXD9891GG                  |
| IC1403                                                             | 8-759-643-94   | IC TC7SLU04FU (TE85R)         |
| IC1404                                                             | 6-701-979-01   | IC TC7WB66FK (TE85R)          |
| * IC1601                                                           | 6-712-228-01   | IC K4M51323LC-DN75T           |
| * IC1602                                                           | 6-713-562-01   | IC V55C2256164VBK71 (TP)      |
| * IC1801                                                           | 6-710-743-01   | IC S4DF006X02-Y071-K12K4C     |
| IC2001                                                             | 6-708-108-01   | IC TLS26A100PFB               |
| IC2002                                                             | 6-707-959-01   | IC AN12920AAB                 |
| * IC2201                                                           | 8-753-276-37   | IC CXD3195AGG-T6              |
| * IC2401                                                           | 6-710-306-01   | IC HYE18M256320CFX-7.5        |
| IC2402                                                             | (Not supplied) | IC S29AL016D70BF1013          |
| (IC2402 is supplied including in VC-543 complete board (SERVICE).) |                |                               |
| * IC2601                                                           | 6-710-783-01   | IC MB8AA1121BGL-G-ERE1        |
| * IC2801                                                           | 6-712-134-01   | IC T3219XBG-0001 (E02)        |
| IC3201                                                             | 6-711-003-01   | IC T6UL2XBG-0002 (E02)        |
| * IC3301                                                           | 6-710-770-01   | IC AD9889BBBCZRL-80           |
| IC3302                                                             | 6-705-338-01   | IC TK11250CMCL-G              |
| * IC3401                                                           | 6-710-516-01   | IC SN20050700ZZCR             |
| * IC3601                                                           | 6-710-594-01   | IC S4LFS33X0-Y070             |
| IC3804                                                             | (Not supplied) | IC S99-50031-33-ER            |
| (IC3804 is supplied including in VC-543 complete board (SERVICE).) |                |                               |
| IC3805                                                             | 6-702-356-01   | IC AK6512CL-L                 |
| IC3806                                                             | 6-707-634-01   | IC W9816G6CB-7-ER20           |
| * IC4001                                                           | 6-808-391-01   | IC MB95005ABGL-G-119-ERE1     |
| * IC4201                                                           | 6-808-417-01   | IC MB91195ABGL-G-262-ERE1     |
| IC4202                                                             | 6-706-013-01   | IC AK6514CF-E2                |
| IC4203                                                             | 6-704-974-01   | IC AK6512CAS-E2               |

• Refer to page 5-1 for mark △.

| Ref. No. | Part No.     | Description               |
|----------|--------------|---------------------------|
| * IC4401 | 6-808-385-01 | IC MB91195ABGL-G-261-ERE1 |
| * IC4601 | 6-710-636-01 | IC MB44C005BBGL-G-ERE1    |
| IC4603   | 6-708-133-01 | IC TK72130CSCL-G          |
| IC4606   | 6-707-208-01 | IC TK11100CSCB-G          |
| * IC4607 | 6-708-464-01 | IC R1114Q251D-TR-FA       |
| IC4611   | 8-759-581-11 | IC NJM2125F (TE2)         |
| IC4612   | 6-703-977-01 | IC R1114Q331D-TR-FA       |
| * IC5003 | 6-708-444-01 | IC R1114Q281D-TR-FA       |
| IC5004   | 6-707-208-01 | IC TK11100CSCB-G          |
| * IC6001 | 6-807-895-01 | IC BU2343AGLU-E2          |
| IC6002   | 8-759-681-42 | IC NJM12902V (TE2)        |
| * IC6501 | 6-807-895-01 | IC BU2343AGLU-E2          |
| * IC7001 | 6-709-026-01 | IC R2J30500LG             |
| IC8002   | 6-703-228-01 | IC TK11160CSCL-G          |
| IC8003   | 6-702-527-01 | IC AK5380VT-E2            |
| IC8004   | 6-704-682-01 | IC AK4384VT-E2            |
| IC8005   | 8-759-529-76 | IC TC74VHC595FT (EL)      |
| IC8006   | 6-707-879-01 | IC TC74VHC541FT (EKJ)     |
| * IC8007 | 6-713-574-01 | IC R2A15219FP             |
| IC8012   | 6-707-208-01 | IC TK11100CSCB-G          |
| < COIL > |              |                           |
| L1401    | 1-469-555-21 | INDUCTOR 10uH             |
| L1402    | 1-469-555-21 | INDUCTOR 10uH             |
| L1403    | 1-469-555-21 | INDUCTOR 10uH             |
| L1404    | 1-400-353-21 | INDUCTOR 22uH             |
| L1801    | 1-400-676-11 | INDUCTOR 22uH             |
| L1802    | 1-400-675-11 | INDUCTOR 10uH             |
| L1803    | 1-400-588-11 | INDUCTOR 10uH             |
| L1804    | 1-400-588-11 | INDUCTOR 10uH             |
| L1805    | 1-400-676-11 | INDUCTOR 22uH             |
| L2001    | 1-400-588-11 | INDUCTOR 10uH             |
| L2002    | 1-400-588-11 | INDUCTOR 10uH             |
| L2003    | 1-400-588-11 | INDUCTOR 10uH             |
| L2006    | 1-400-588-11 | INDUCTOR 10uH             |
| L2201    | 1-400-675-11 | INDUCTOR 10uH             |
| L2202    | 1-400-676-11 | INDUCTOR 22uH             |
| L2203    | 1-400-676-11 | INDUCTOR 22uH             |
| L2204    | 1-400-676-11 | INDUCTOR 22uH             |
| L2205    | 1-400-676-11 | INDUCTOR 22uH             |
| L2601    | 1-400-675-11 | INDUCTOR 10uH             |
| L2602    | 1-400-675-11 | INDUCTOR 10uH             |
| L2603    | 1-400-675-11 | INDUCTOR 10uH             |
| L3301    | 1-400-588-11 | INDUCTOR 10uH             |
| L3302    | 1-400-588-11 | INDUCTOR 10uH             |
| L3303    | 1-400-588-11 | INDUCTOR 10uH             |
| L3401    | 1-400-588-11 | INDUCTOR 10uH             |
| L4601    | 1-456-136-21 | INDUCTOR 10uH             |
| L4602    | 1-456-497-11 | INDUCTOR 15uH             |
| L4603    | 1-456-497-11 | INDUCTOR 15uH             |
| L4604    | 1-456-136-21 | INDUCTOR 10uH             |
| L4605    | 1-456-497-11 | INDUCTOR 15uH             |
| L4606    | 1-456-136-21 | INDUCTOR 10uH             |
| L4607    | 1-456-497-11 | INDUCTOR 15uH             |
| L4608    | 1-456-497-11 | INDUCTOR 15uH             |
| L4609    | 1-456-497-11 | INDUCTOR 15uH             |
| L4610    | 1-469-549-21 | INDUCTOR 1uH              |

| Ref. No.        | Part No.     | Description                      |
|-----------------|--------------|----------------------------------|
| L4611           | 1-456-498-11 | INDUCTOR 47uH                    |
| L4612           | 1-469-549-21 | INDUCTOR 1uH                     |
| L4613           | 1-469-551-21 | INDUCTOR 2.2uH                   |
| L4615           | 1-469-549-21 | INDUCTOR 1uH                     |
| L4616           | 1-469-561-21 | INDUCTOR 100uH                   |
| L4618           | 1-469-555-21 | INDUCTOR 10uH                    |
| L4622           | 1-469-555-21 | INDUCTOR 10uH                    |
| L4623           | 1-469-555-21 | INDUCTOR 10uH                    |
| L4624           | 1-469-549-21 | INDUCTOR 1uH                     |
| L4625           | 1-469-549-21 | INDUCTOR 1uH                     |
| L4626           | 1-469-549-21 | INDUCTOR 1uH                     |
| L4627           | 1-469-549-21 | INDUCTOR 1uH                     |
| L5004           | 1-469-555-21 | INDUCTOR 10uH                    |
| L5007           | 1-469-555-21 | INDUCTOR 10uH                    |
| L6001           | 1-469-845-11 | INDUCTOR 4.7uH                   |
| L6501           | 1-469-757-21 | INDUCTOR 10uH                    |
| L7001           | 1-400-837-11 | INDUCTOR 2.2uH                   |
| L7002           | 1-469-967-21 | INDUCTOR 10uH                    |
| L8001           | 1-400-588-11 | INDUCTOR 10uH                    |
| * L8002         | 1-457-690-11 | INDUCTOR 33uH                    |
| * L8003         | 1-457-690-11 | INDUCTOR 33uH                    |
| L8004           | 1-400-588-11 | INDUCTOR 10uH                    |
| L8005           | 1-400-676-11 | INDUCTOR 22uH                    |
| L8006           | 1-400-588-11 | INDUCTOR 10uH                    |
| L8007           | 1-400-588-11 | INDUCTOR 10uH                    |
| L8009           | 1-400-588-11 | INDUCTOR 10uH                    |
| < LINE FILTER > |              |                                  |
| LF3301          | 1-457-223-11 | COMMON MODE CHOKE COIL           |
| LF3302          | 1-457-223-11 | COMMON MODE CHOKE COIL           |
| LF3303          | 1-457-223-11 | COMMON MODE CHOKE COIL           |
| LF3304          | 1-457-223-11 | COMMON MODE CHOKE COIL           |
| LF3404          | 1-457-064-13 | COMMON MODE CHOKE COIL           |
| < TRANSISTOR >  |              |                                  |
| Q2001           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2002           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2003           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2004           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2005           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2006           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2007           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2008           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q2009           | 6-550-232-01 | TRANSISTOR 2SA2029FS6T2LQ/R      |
| Q3601           | 6-550-119-01 | TRANSISTOR DTC144EMFS6T2L        |
| Q3602           | 6-550-237-01 | TRANSISTOR 2SC5658FS6T2LQ/R      |
| Q3603           | 6-550-119-01 | TRANSISTOR DTC144EMFS6T2L        |
| Q3604           | 6-550-239-01 | TRANSISTOR DTA144EMFS6T2L        |
| Q3605           | 8-729-053-54 | TRANSISTOR HN1A01FE-Y/GR (TPLR3) |
| Q3606           | 6-550-174-01 | TRANSISTOR 2SA2030T2L            |
| * Q4601         | 6-551-796-01 | TRANSISTOR UNR92A3G08S0          |
| Q4602           | 6-551-792-01 | TRANSISTOR UNR91ABG08S0          |
| Q4603           | 8-729-056-72 | TRANSISTOR MCH5805-TL-E          |
| Q4604           | 8-729-056-02 | TRANSISTOR MCH5804-TL-E          |
| Q4611           | 6-550-119-01 | TRANSISTOR DTC144EMFS6T2L        |
| Q4612           | 6-551-184-01 | TRANSISTOR MCH6305-TL-E-S        |
| Q4615           | 6-551-115-01 | TRANSISTOR ECH8631-S-TL-E        |

| Ref. No.     | Part No.     | Description |                  |       |       |
|--------------|--------------|-------------|------------------|-------|-------|
| Q4616        | 8-729-047-68 | TRANSISTOR  | SSM3K03FE (TPL3) |       |       |
| * Q5001      | 6-551-881-01 | TRANSISTOR  | 2SA2174GR8S0     |       |       |
| * Q5002      | 6-551-881-01 | TRANSISTOR  | 2SA2174GR8S0     |       |       |
| * Q5004      | 6-551-881-01 | TRANSISTOR  | 2SA2174GR8S0     |       |       |
| Q5005        | 6-550-119-01 | TRANSISTOR  | DTC144EMFS6T2L   |       |       |
| * Q7001      | 6-551-796-01 | TRANSISTOR  | UNR92A3G08S0     |       |       |
| * Q7002      | 6-551-881-01 | TRANSISTOR  | 2SA2174GR8S0     |       |       |
| * Q7003      | 6-551-796-01 | TRANSISTOR  | UNR92A3G08S0     |       |       |
| * Q7004      | 6-551-881-01 | TRANSISTOR  | 2SA2174GR8S0     |       |       |
| Q8001        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8002        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8003        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8004        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8005        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8006        | 8-729-202-38 | TRANSISTOR  | 2SC3326N-A       |       |       |
| Q8007        | 6-550-242-01 | TRANSISTOR  | DTC114EMFS6T2L   |       |       |
| Q8014        | 6-551-184-01 | TRANSISTOR  | MCH6305-TL-E-S   |       |       |
| Q8015        | 6-550-237-01 | TRANSISTOR  | 2SC5658FS6T2LQ/R |       |       |
| < RESISTOR > |              |             |                  |       |       |
| R1036        | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |
| R1037        | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |
| R1042        | 1-216-864-11 | SHORT CHIP  | 0                |       |       |
| R1045        | 1-216-817-11 | METAL CHIP  | 470              | 5%    | 1/10W |
| R1046        | 1-216-817-11 | METAL CHIP  | 470              | 5%    | 1/10W |
| R1055        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1056        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1057        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1061        | 1-216-864-11 | SHORT CHIP  | 0                |       |       |
| R1309        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1310        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1311        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1401        | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |
| R1404        | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |
| R1405        | 1-218-933-11 | METAL CHIP  | 22               | 5%    | 1/16W |
| R1407        | 1-218-940-11 | METAL CHIP  | 82               | 5%    | 1/16W |
| R1408        | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |
| R1412        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1414        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1418        | 1-216-864-11 | SHORT CHIP  | 0                |       |       |
| R1421        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1422        | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |
| R1423        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1426        | 1-218-973-11 | METAL CHIP  | 47K              | 5%    | 1/16W |
| R1427        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1430        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1604        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1805        | 1-218-977-11 | METAL CHIP  | 100K             | 5%    | 1/16W |
| R1807        | 1-218-990-81 | SHORT CHIP  | 0                |       |       |
| R1808        | 1-208-711-11 | RES, CHIP   | 15K              | 0.50% | 1/16W |
| R1809        | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |
| R1810        | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |
| R1811        | 1-218-937-11 | METAL CHIP  | 47               | 5%    | 1/16W |
| R1812        | 1-218-935-11 | METAL CHIP  | 33               | 5%    | 1/16W |
| R1813        | 1-218-941-81 | METAL CHIP  | 100              | 5%    | 1/16W |
| R1814        | 1-218-953-11 | METAL CHIP  | 1K               | 5%    | 1/16W |
| R1815        | 1-218-941-81 | METAL CHIP  | 100              | 5%    | 1/16W |

| Ref. No. | Part No.     | Description |      |       |       |
|----------|--------------|-------------|------|-------|-------|
| R1816    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R1817    | 1-218-929-11 | METAL CHIP  | 10   | 5%    | 1/16W |
| R1818    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R1819    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R1821    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R1822    | 1-208-699-11 | METAL CHIP  | 4.7K | 0.50% | 1/16W |
| R1823    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R1825    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R1827    | 1-208-711-11 | RES, CHIP   | 15K  | 0.50% | 1/16W |
| R1829    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R1831    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R1832    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R1833    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R1836    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| * R2001  | 1-208-869-11 | METAL CHIP  | 180  | 0.50% | 1/16W |
| * R2002  | 1-208-869-11 | METAL CHIP  | 180  | 0.50% | 1/16W |
| * R2003  | 1-208-869-11 | METAL CHIP  | 180  | 0.50% | 1/16W |
| R2004    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2005    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2006    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2007    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2008    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2009    | 1-208-677-11 | METAL CHIP  | 560  | 0.50% | 1/16W |
| R2013    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2014    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2015    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2016    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2017    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2018    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2019    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2020    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2021    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2022    | 1-208-860-81 | METAL CHIP  | 75   | 0.50% | 1/16W |
| R2023    | 1-208-860-81 | METAL CHIP  | 75   | 0.50% | 1/16W |
| R2024    | 1-208-860-81 | METAL CHIP  | 75   | 0.50% | 1/16W |
| R2207    | 1-218-933-11 | METAL CHIP  | 22   | 5%    | 1/16W |
| R2208    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R2209    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2210    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2212    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2213    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2214    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2215    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2217    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2218    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2219    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2220    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2221    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2222    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2223    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2224    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2226    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2228    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2230    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R2231    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2233    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2235    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |

| Ref. No. | Part No.     | Description |      |       |       |
|----------|--------------|-------------|------|-------|-------|
| R2236    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2238    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R2402    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2605    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R2607    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R2609    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2610    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2612    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2613    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2615    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2619    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2620    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2622    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R2624    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2625    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2801    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2803    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R2804    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3201    | 1-218-929-11 | METAL CHIP  | 10   | 5%    | 1/16W |
| R3202    | 1-218-929-11 | METAL CHIP  | 10   | 5%    | 1/16W |
| R3204    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3205    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R3302    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R3304    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R3311    | 1-208-720-11 | METAL CHIP  | 36K  | 0.50% | 1/16W |
| R3312    | 1-208-886-81 | METAL CHIP  | 910  | 0.50% | 1/16W |
| R3313    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3314    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3315    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3316    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3317    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3318    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3319    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3320    | 1-218-935-11 | METAL CHIP  | 33   | 5%    | 1/16W |
| R3321    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |
| R3322    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |
| R3323    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R3325    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3326    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3327    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3401    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3402    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3403    | 1-208-652-11 | METAL CHIP  | 51   | 0.50% | 1/16W |
| R3404    | 1-208-652-11 | METAL CHIP  | 51   | 0.50% | 1/16W |
| R3405    | 1-208-652-11 | METAL CHIP  | 51   | 0.50% | 1/16W |
| R3406    | 1-208-652-11 | METAL CHIP  | 51   | 0.50% | 1/16W |
| R3407    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3408    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3409    | 1-208-906-81 | METAL CHIP  | 6.2K | 0.50% | 1/16W |
| R3410    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3411    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3412    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3413    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3601    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3602    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3605    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R3606    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |

| Ref. No. | Part No.     | Description |      |       |       |
|----------|--------------|-------------|------|-------|-------|
| R3607    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3608    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W |
| R3609    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W |
| R3613    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3614    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3615    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R3616    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3617    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3618    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3627    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R3628    | 1-218-933-11 | METAL CHIP  | 22   | 5%    | 1/16W |
| R3631    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W |
| R3632    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3633    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3634    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3635    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3636    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3637    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3638    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3639    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3640    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3641    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3642    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3643    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3644    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3645    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3646    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3647    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3648    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3649    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |
| R3650    | 1-218-959-11 | METAL CHIP  | 3.3K | 5%    | 1/16W |
| R3651    | 1-218-959-11 | METAL CHIP  | 3.3K | 5%    | 1/16W |
| R3653    | 1-218-940-11 | METAL CHIP  | 82   | 5%    | 1/16W |
| R3655    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3661    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3663    | 1-218-955-11 | METAL CHIP  | 1.5K | 5%    | 1/16W |
| R3664    | 1-218-962-11 | METAL CHIP  | 5.6K | 5%    | 1/16W |
| R3665    | 1-218-959-11 | METAL CHIP  | 3.3K | 5%    | 1/16W |
| R3666    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R3668    | 1-218-957-11 | METAL CHIP  | 2.2K | 5%    | 1/16W |
| R3673    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3676    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3677    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3678    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R3801    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3802    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3803    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R3806    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R3807    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |
| R3808    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R4002    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R4003    | 1-218-949-11 | METAL CHIP  | 470  | 5%    | 1/16W |
| R4004    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R4006    | 1-218-961-11 | METAL CHIP  | 4.7K | 5%    | 1/16W |
| R4007    | 1-219-570-11 | METAL CHIP  | 10M  | 5%    | 1/10W |
| R4008    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R4009    | 1-218-867-11 | METAL CHIP  | 6.8K | 0.50% | 1/10W |

| Ref. No. | Part No.     | Description |      |       |       | Ref. No. | Part No.     | Description |                 |       |       |
|----------|--------------|-------------|------|-------|-------|----------|--------------|-------------|-----------------|-------|-------|
| R4010    | 1-208-893-11 | METAL CHIP  | 1.8K | 0.50% | 1/16W | R4282    | 1-218-972-11 | METAL CHIP  | 39K             | 5%    | 1/16W |
| R4012    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4283    | 1-218-973-11 | METAL CHIP  | 47K             | 5%    | 1/16W |
| R4013    | 1-218-945-11 | METAL CHIP  | 220  | 5%    | 1/16W | R4287    | 1-218-990-81 | SHORT CHIP  | 0               |       |       |
| R4015    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4288    | 1-218-990-81 | SHORT CHIP  | 0 (Z5J/Z5N/Z5U) |       |       |
| R4016    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4289    | 1-218-990-81 | SHORT CHIP  | 0 (Z5C/Z5E/Z5P) |       |       |
| R4017    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4401    | 1-218-941-81 | METAL CHIP  | 100             | 5%    | 1/16W |
| R4018    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4402    | 1-218-965-11 | METAL CHIP  | 10K             | 5%    | 1/16W |
| R4019    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4403    | 1-218-965-11 | METAL CHIP  | 10K             | 5%    | 1/16W |
| R4020    | 1-218-959-11 | METAL CHIP  | 3.3K | 5%    | 1/16W | R4405    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4021    | 1-218-967-11 | METAL CHIP  | 15K  | 5%    | 1/16W | R4406    | 1-218-990-81 | SHORT CHIP  | 0               |       |       |
| R4022    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W | R4413    | 1-218-965-11 | METAL CHIP  | 10K             | 5%    | 1/16W |
| R4023    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W | R4414    | 1-218-965-11 | METAL CHIP  | 10K             | 5%    | 1/16W |
| R4025    | 1-208-927-11 | METAL CHIP  | 47K  | 0.50% | 1/16W | R4415    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4026    | 1-208-935-11 | METAL CHIP  | 100K | 0.50% | 1/16W | R4418    | 1-218-985-11 | METAL CHIP  | 470K            | 5%    | 1/16W |
| R4027    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4420    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4028    | 1-216-833-11 | METAL CHIP  | 10K  | 5%    | 1/10W | R4421    | 1-218-953-11 | METAL CHIP  | 1K              | 5%    | 1/16W |
| R4029    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4423    | 1-218-985-11 | METAL CHIP  | 470K            | 5%    | 1/16W |
| R4030    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4424    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4031    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4427    | 1-218-981-91 | METAL CHIP  | 220K            | 5%    | 1/16W |
| R4032    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4428    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4033    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4429    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4034    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4430    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4035    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4431    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4202    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4432    | 1-218-975-11 | METAL CHIP  | 68K             | 5%    | 1/16W |
| R4203    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4437    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4204    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4438    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4206    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4439    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4207    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4440    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4208    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4442    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4209    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4443    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4210    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W | R4446    | 1-218-977-11 | METAL CHIP  | 100K            | 5%    | 1/16W |
| R4211    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4601    | 1-218-961-11 | METAL CHIP  | 4.7K            | 5%    | 1/16W |
| R4212    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4604    | 1-208-931-11 | METAL CHIP  | 68K             | 0.50% | 1/16W |
| R4213    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4606    | 1-218-961-11 | METAL CHIP  | 4.7K            | 5%    | 1/16W |
| R4215    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4607    | 1-216-789-11 | METAL CHIP  | 2.2             | 5%    | 1/10W |
| R4216    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W | R4608    | 1-218-941-81 | METAL CHIP  | 100             | 5%    | 1/16W |
| R4217    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4610    | 1-218-944-11 | METAL CHIP  | 180             | 5%    | 1/16W |
| R4218    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4611    | 1-208-699-11 | METAL CHIP  | 4.7K            | 0.50% | 1/16W |
| R4219    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4612    | 1-208-909-11 | METAL CHIP  | 8.2K            | 0.50% | 1/16W |
| R4220    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W | R4613    | 1-208-923-11 | METAL CHIP  | 33K             | 0.50% | 1/16W |
| R4223    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4614    | 1-218-969-11 | RES, CHIP   | 22K             | 5%    | 1/16W |
| R4248    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W | R4615    | 1-218-987-11 | METAL CHIP  | 680K            | 5%    | 1/16W |
| R4250    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4616    | 1-218-979-11 | METAL CHIP  | 150K            | 5%    | 1/16W |
| R4251    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4617    | 1-218-947-11 | METAL CHIP  | 330             | 5%    | 1/16W |
| R4253    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4618    | 1-218-969-11 | RES, CHIP   | 22K             | 5%    | 1/16W |
| R4254    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4619    | 1-218-969-11 | RES, CHIP   | 22K             | 5%    | 1/16W |
| R4255    | 1-218-990-81 | SHORT CHIP  | 0    |       |       | R4620    | 1-218-989-11 | RES, CHIP   | 1M              | 5%    | 1/16W |
| R4270    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4629    | 1-218-990-81 | SHORT CHIP  | 0               |       |       |
| R4271    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4637    | 1-216-295-91 | SHORT CHIP  | 0               |       |       |
| R4272    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W | R4638    | 1-216-295-91 | SHORT CHIP  | 0               |       |       |
| R4273    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4639    | 1-216-295-91 | SHORT CHIP  | 0               |       |       |
| R4274    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W | R4650    | 1-216-295-91 | SHORT CHIP  | 0               |       |       |
| R4279    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4653    | 1-208-935-11 | METAL CHIP  | 100K            | 0.50% | 1/16W |
| R4280    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W | R4654    | 1-218-990-81 | SHORT CHIP  | 0               |       |       |
| R4281    | 1-218-972-11 | METAL CHIP  | 39K  | 5%    | 1/16W | R4655    | 1-208-923-11 | METAL CHIP  | 33K             | 0.50% | 1/16W |
|          |              |             |      |       |       | R4668    | 1-218-958-11 | METAL CHIP  | 2.7K            | 5%    | 1/16W |
|          |              |             |      |       |       | R4669    | 1-208-889-11 | METAL CHIP  | 1.2K            | 0.50% | 1/16W |

| Ref. No. | Part No.     | Description |      |       |       |  | Ref. No. | Part No.     | Description |      |       |       |  |
|----------|--------------|-------------|------|-------|-------|--|----------|--------------|-------------|------|-------|-------|--|
| R4677    | 1-216-295-91 | SHORT CHIP  | 0    |       |       |  | R6531    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |  |
| R4695    | 1-216-295-91 | SHORT CHIP  | 0    |       |       |  |          |              |             |      |       |       |  |
| R4705    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |  | R6532    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  |
|          |              |             |      |       |       |  | R6533    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |  |
| R4706    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W |  | R6537    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  |
| R4707    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  | R6540    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  |
| R4714    | 1-216-295-91 | SHORT CHIP  | 0    |       |       |  | R7004    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  |
| R4723    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W |  |          |              |             |      |       |       |  |
| R4726    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  | R7005    | 1-218-877-11 | METAL CHIP  | 18K  | 0.50% | 1/10W |  |
|          |              |             |      |       |       |  | R7007    | 1-218-871-11 | METAL CHIP  | 10K  | 0.50% | 1/10W |  |
| R4730    | 1-216-295-91 | SHORT CHIP  | 0    |       |       |  | R7008    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  |
| R4734    | 1-208-683-11 | METAL CHIP  | 1K   | 0.50% | 1/16W |  | R7009    | 1-218-883-11 | METAL CHIP  | 33K  | 0.50% | 1/10W |  |
| R4735    | 1-208-699-11 | METAL CHIP  | 4.7K | 0.50% | 1/16W |  | R7010    | 1-218-881-11 | METAL CHIP  | 27K  | 0.50% | 1/10W |  |
| R4738    | 1-208-711-11 | RES, CHIP   | 15K  | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R4739    | 1-208-703-11 | METAL CHIP  | 6.8K | 0.50% | 1/16W |  | R7011    | 1-208-717-11 | METAL CHIP  | 27K  | 0.50% | 1/16W |  |
|          |              |             |      |       |       |  | R7012    | 1-218-869-11 | METAL CHIP  | 8.2K | 0.50% | 1/10W |  |
| R4742    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |  | R7014    | 1-218-877-11 | METAL CHIP  | 18K  | 0.50% | 1/10W |  |
| R4743    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |  | R7016    | 1-218-871-11 | METAL CHIP  | 10K  | 0.50% | 1/10W |  |
| R4747    | 1-218-975-11 | METAL CHIP  | 68K  | 5%    | 1/16W |  | R7017    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  |
| R5100    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |  |          |              |             |      |       |       |  |
| R5101    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  | R7018    | 1-218-883-11 | METAL CHIP  | 33K  | 0.50% | 1/10W |  |
|          |              |             |      |       |       |  | R7019    | 1-218-881-11 | METAL CHIP  | 27K  | 0.50% | 1/10W |  |
| R5102    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |  | R7020    | 1-208-717-11 | METAL CHIP  | 27K  | 0.50% | 1/16W |  |
| R5104    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  | R7021    | 1-218-941-81 | METAL CHIP  | 100  | 5%    | 1/16W |  |
| R5105    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  | R7022    | 1-218-869-11 | METAL CHIP  | 8.2K | 0.50% | 1/10W |  |
| R5107    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |  |          |              |             |      |       |       |  |
| R5117    | 1-208-923-11 | METAL CHIP  | 33K  | 0.50% | 1/16W |  | R7024    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |  |
|          |              |             |      |       |       |  | R7026    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |  |
| R5118    | 1-208-703-11 | METAL CHIP  | 6.8K | 0.50% | 1/16W |  | R7028    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R5119    | 1-208-711-11 | RES, CHIP   | 15K  | 0.50% | 1/16W |  | R7029    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |  |
| R6016    | 1-208-689-11 | METAL CHIP  | 1.8K | 0.50% | 1/16W |  | R7030    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R6017    | 1-208-689-11 | METAL CHIP  | 1.8K | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R6019    | 1-208-689-11 | METAL CHIP  | 1.8K | 0.50% | 1/16W |  | R7031    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
|          |              |             |      |       |       |  | R7032    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R6020    | 1-208-689-11 | METAL CHIP  | 1.8K | 0.50% | 1/16W |  | R7033    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R6021    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  | R7034    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R6022    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  | R7035    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |  |
| R6023    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R6024    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  | R7038    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  |
|          |              |             |      |       |       |  | R7040    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |  |
| R6026    | 1-218-958-11 | METAL CHIP  | 2.7K | 5%    | 1/16W |  | R7042    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  |
| R6027    | 1-218-958-11 | METAL CHIP  | 2.7K | 5%    | 1/16W |  | R7043    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |  |
| R6028    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8001    | 1-218-971-11 | METAL CHIP  | 33K  | 5%    | 1/16W |  |
| R6029    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R6030    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  | R8004    | 1-208-923-11 | METAL CHIP  | 33K  | 0.50% | 1/16W |  |
|          |              |             |      |       |       |  | R8005    | 1-208-947-11 | METAL CHIP  | 330K | 0.50% | 1/16W |  |
| R6032    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8006    | 1-218-892-11 | METAL CHIP  | 75K  | 0.50% | 1/10W |  |
| R6041    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  | R8007    | 1-218-969-11 | RES, CHIP   | 22K  | 5%    | 1/16W |  |
| R6045    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  | R8008    | 1-218-969-11 | RES, CHIP   | 22K  | 5%    | 1/16W |  |
| R6046    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R6047    | 1-218-965-11 | METAL CHIP  | 10K  | 5%    | 1/16W |  | R8011    | 1-208-927-11 | METAL CHIP  | 47K  | 0.50% | 1/16W |  |
|          |              |             |      |       |       |  | R8012    | 1-208-927-11 | METAL CHIP  | 47K  | 0.50% | 1/16W |  |
| R6048    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8013    | 1-218-970-11 | METAL CHIP  | 27K  | 5%    | 1/16W |  |
| R6049    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8014    | 1-218-970-11 | METAL CHIP  | 27K  | 5%    | 1/16W |  |
| R6050    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  | R8015    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |  |
| R6051    | 1-208-721-11 | METAL CHIP  | 39K  | 0.50% | 1/16W |  |          |              |             |      |       |       |  |
| R6054    | 1-218-958-11 | METAL CHIP  | 2.7K | 5%    | 1/16W |  | R8016    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |  |
|          |              |             |      |       |       |  | R8017    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |  |
| R6055    | 1-218-958-11 | METAL CHIP  | 2.7K | 5%    | 1/16W |  | R8018    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |  |
| R6510    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8019    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  |
| R6511    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.50% | 1/16W |  | R8021    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |  |
| R6516    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |  |          |              |             |      |       |       |  |
| R6518    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |  | R8022    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |  |
|          |              |             |      |       |       |  | R8024    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W |  |
| R6520    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |  | R8025    | 1-218-989-11 | RES, CHIP   | 1M   | 5%    | 1/16W |  |
| R6526    | 1-218-972-11 | METAL CHIP  | 39K  | 5%    | 1/16W |  | R8026    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |  |
| R6527    | 1-218-956-11 | METAL CHIP  | 1.8K | 5%    | 1/16W |  | R8030    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |  |
| R6529    | 1-218-972-11 | METAL CHIP  | 39K  | 5%    | 1/16W |  |          |              |             |      |       |       |  |

**VC-543****VF-1**

| Ref. No. | Part No.     | Description |      |       |       |
|----------|--------------|-------------|------|-------|-------|
| R8031    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R8032    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R8033    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |
| R8035    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R8036    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
|          |              |             |      |       |       |
| R8037    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R8038    | 1-218-953-11 | METAL CHIP  | 1K   | 5%    | 1/16W |
| R8039    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8040    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8041    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
|          |              |             |      |       |       |
| R8042    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8043    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8044    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8045    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8046    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
|          |              |             |      |       |       |
| R8047    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8048    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8049    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8050    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8052    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
|          |              |             |      |       |       |
| R8065    | 1-218-971-11 | METAL CHIP  | 33K  | 5%    | 1/16W |
| R8067    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |
| R8069    | 1-218-847-11 | METAL CHIP  | 1K   | 0.50% | 1/10W |
| R8070    | 1-218-871-11 | METAL CHIP  | 10K  | 0.50% | 1/10W |
| R8071    | 1-218-879-11 | METAL CHIP  | 22K  | 0.50% | 1/10W |
|          |              |             |      |       |       |
| R8072    | 1-218-878-11 | METAL CHIP  | 20K  | 0.50% | 1/10W |
| R8073    | 1-218-847-11 | METAL CHIP  | 1K   | 0.50% | 1/10W |
| R8074    | 1-218-871-11 | METAL CHIP  | 10K  | 0.50% | 1/10W |
| R8075    | 1-218-879-11 | METAL CHIP  | 22K  | 0.50% | 1/10W |
| R8076    | 1-218-878-11 | METAL CHIP  | 20K  | 0.50% | 1/10W |
|          |              |             |      |       |       |
| R8077    | 1-218-971-11 | METAL CHIP  | 33K  | 5%    | 1/16W |
| R8079    | 1-208-918-11 | METAL CHIP  | 20K  | 0.50% | 1/16W |
| R8082    | 1-208-918-11 | METAL CHIP  | 20K  | 0.50% | 1/16W |
| R8087    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |
| R8088    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |
|          |              |             |      |       |       |
| R8089    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |
| R8090    | 1-211-979-11 | METAL CHIP  | 27   | 0.50% | 1/10W |
| R8091    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |
| R8092    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |
| R8093    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |
|          |              |             |      |       |       |
| R8094    | 1-211-975-11 | METAL CHIP  | 18   | 0.50% | 1/10W |
| R8095    | 1-218-971-11 | METAL CHIP  | 33K  | 5%    | 1/16W |
| R8098    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R8099    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R8108    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |
|          |              |             |      |       |       |
| R8110    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |
| R8123    | 1-245-604-11 | RES, CHIP   | 10M  | 5%    | 1/16W |
| R8124    | 1-245-604-11 | RES, CHIP   | 10M  | 5%    | 1/16W |
| R8125    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8126    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
|          |              |             |      |       |       |
| R8127    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |
| R8128    | 1-208-943-11 | METAL CHIP  | 220K | 0.50% | 1/16W |
| R8129    | 1-218-990-81 | SHORT CHIP  | 0    |       |       |
| R8130    | 1-208-935-11 | METAL CHIP  | 100K | 0.50% | 1/16W |
| R8131    | 1-216-864-11 | SHORT CHIP  | 0    |       |       |
|          |              |             |      |       |       |
| R8135    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R8136    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |

| Ref. No.                            | Part No.     | Description               |               |       |       |
|-------------------------------------|--------------|---------------------------|---------------|-------|-------|
| R8137                               | 1-208-911-11 | RES, CHIP                 | 10K           | 0.50% | 1/16W |
| R8138                               | 1-208-715-11 | METAL CHIP                | 22K           | 0.50% | 1/16W |
| R8139                               | 1-208-911-11 | RES, CHIP                 | 10K           | 0.50% | 1/16W |
| < COMPOSITION CIRCUIT BLOCK >       |              |                           |               |       |       |
| RB1001                              | 1-234-375-21 | RES, NETWORK              | 1K (1005X4)   |       |       |
| RB1002                              | 1-234-400-21 | CONDUCTOR, NETWORK        | (1005X4)      |       |       |
| RB2201                              | 1-234-377-21 | RES, NETWORK              | 4.7K (1005X4) |       |       |
| RB4002                              | 1-234-381-11 | RES, NETWORK              | 100K (1005X4) |       |       |
| RB4004                              | 1-234-378-11 | RES, NETWORK              | 10K (1005X4)  |       |       |
|                                     |              |                           |               |       |       |
| RB4005                              | 1-234-375-21 | RES, NETWORK              | 1K (1005X4)   |       |       |
| RB4006                              | 1-234-375-21 | RES, NETWORK              | 1K (1005X4)   |       |       |
| < VIBRATOR >                        |              |                           |               |       |       |
| * X1401                             | 1-813-907-21 | QUARTZ CRYSTAL OSCILLATOR |               |       |       |
|                                     |              | (83.076923MHz)            |               |       |       |
| * X1402                             | 1-813-906-21 | QUARTZ CRYSTAL OSCILLATOR |               |       |       |
|                                     |              | (83.16MHz)                |               |       |       |
| X3401                               | 1-781-045-11 | VIBRATOR, CRYSTAL         | (24.576MHz)   |       |       |
| X4001                               | 1-781-525-11 | VIBRATOR, CRYSTAL         | (32.768kHz)   |       |       |
| X4201                               | 1-795-920-11 | VIBRATOR, CRYSTAL         | (20MHz)       |       |       |
|                                     |              |                           |               |       |       |
| * X4401                             | 1-767-205-81 | VIBRATOR, CRYSTAL         | (20MHz)       |       |       |
|                                     |              |                           |               |       |       |
| A-1599-826-A VF-178 BOARD, COMPLETE |              |                           |               |       |       |
| *****                               |              |                           |               |       |       |
| < CAPACITOR >                       |              |                           |               |       |       |
| C6201                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| C6202                               | 1-100-611-91 | CERAMIC CHIP              | 22uF          | 20%   | 6.3V  |
| C6203                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| C6204                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| C6205                               | 1-100-611-91 | CERAMIC CHIP              | 22uF          | 20%   | 6.3V  |
|                                     |              |                           |               |       |       |
| C6206                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6207                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6208                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6209                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6210                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
|                                     |              |                           |               |       |       |
| C6211                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
| C6212                               | 1-165-884-11 | CERAMIC CHIP              | 2.2uF         | 10%   | 6.3V  |
| C6213                               | 1-100-581-81 | CERAMIC CHIP              | 0.0047uF      | 10%   | 50V   |
| C6214                               | 1-119-923-11 | CAP, CERAMIC              | 0.047uF       | 10%   | 10V   |
| C6215                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
|                                     |              |                           |               |       |       |
| C6216                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
| C6217                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6218                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6219                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6220                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
|                                     |              |                           |               |       |       |
| C6221                               | 1-165-908-11 | CERAMIC CHIP              | 1uF           | 10%   | 10V   |
| C6222                               | 1-100-567-81 | CERAMIC CHIP              | 0.01uF        | 10%   | 25V   |
| C6223                               | 1-125-777-11 | CERAMIC CHIP              | 0.1uF         | 10%   | 10V   |
| C6224                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| C6225                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
|                                     |              |                           |               |       |       |
| C6226                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| C6227                               | 1-112-746-11 | CAP, CERAMIC              | 4.7uF         | 10%   | 6.3V  |
| < CONNECTOR >                       |              |                           |               |       |       |
| * CN6201                            | 1-817-543-71 | CONNECTOR, FPC (ZIF) 27P  |               |       |       |

| Ref. No.         | Part No.     | Description                 |
|------------------|--------------|-----------------------------|
| * CN6202         | 1-817-910-71 | CONNECTOR, FPC (ZIF) 45P    |
| < FERRITE BEAD > |              |                             |
| FB6201           | 1-400-927-31 | BEAD, FERRITE (100S)        |
| FB6202           | 1-400-927-31 | BEAD, FERRITE (100S)        |
| FB6203           | 1-400-927-31 | BEAD, FERRITE (100S)        |
| FB6204           | 1-400-927-31 | BEAD, FERRITE (100S)        |
| < IC >           |              |                             |
| * IC6201         | 6-712-180-01 | IC IR3Y80Y6                 |
| < COIL >         |              |                             |
| L6201            | 1-400-588-11 | INDUCTOR 10uH               |
| L6202            | 1-400-588-11 | INDUCTOR 10uH               |
| L6203            | 1-400-588-11 | INDUCTOR 10uH               |
| L6204            | 1-400-588-11 | INDUCTOR 10uH               |
| L6205            | 1-400-588-11 | INDUCTOR 10uH               |
| < RESISTOR >     |              |                             |
| R6206            | 1-208-911-11 | RES. CHIP 10K 0.50% 1/16W   |
| R6207            | 1-208-699-11 | METAL CHIP 4.7K 0.50% 1/16W |
| R6208            | 1-218-990-81 | SHORT CHIP 0                |
| R6209            | 1-218-977-11 | METAL CHIP 100K 5% 1/16W    |
| R6213            | 1-218-953-11 | METAL CHIP 1K 5% 1/16W      |

A-1599-620-A XL-010 BOARD, COMPLETE  
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(IC5952 is not supplied, but this is included in XL-010 complete board.)

|               |              |                              |
|---------------|--------------|------------------------------|
| < CAPACITOR > |              |                              |
| C5815         | 1-162-964-11 | CERAMIC CHIP 0.001uF 10% 50V |
| C5817         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5818         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5861         | 1-165-989-11 | CAP, CERAMIC 10uF 10% 6.3V   |
| C5862         | 1-165-989-11 | CAP, CERAMIC 10uF 10% 6.3V   |
| C5863         | 1-165-875-11 | CERAMIC CHIP 10uF 10% 10V    |
| C5865         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5866         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5867         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5868         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5915         | 1-162-964-11 | CERAMIC CHIP 0.001uF 10% 50V |
| C5917         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5918         | 1-128-594-11 | ELECT CHIP 1uF 20% 50V       |
| C5960         | 1-137-910-11 | TANTAL. CHIP 10uF 20% 16V    |
| C5961         | 1-125-777-11 | CERAMIC CHIP 0.1uF 10% 10V   |
| * C5963       | 1-114-582-11 | CERAMIC CHIP 0.1uF 10% 16V   |
| C5964         | 1-163-127-00 | CERAMIC CHIP 270PF 5% 50V    |
| C5965         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5966         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5967         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5968         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5969         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5972         | 1-113-984-11 | TANTAL. CHIP 1.5uF 20% 35V   |
| C5973         | 1-112-300-91 | CERAMIC CHIP 4.7uF 10% 10V   |
| C5974         | 1-112-300-91 | CERAMIC CHIP 4.7uF 10% 10V   |
| C5975         | 1-164-937-11 | CERAMIC CHIP 0.001uF 10% 50V |
| C5978         | 1-124-779-00 | ELECT CHIP 10uF 20% 16V      |

| Ref. No.                                                 | Part No.       | Description                                   |
|----------------------------------------------------------|----------------|-----------------------------------------------|
| < CONNECTOR >                                            |                |                                               |
| CN5801                                                   | 1-816-650-51   | FFC/FPC CONNECTOR (LIF) 24P                   |
| CN5802                                                   | 1-820-791-11   | XLR CONNECTOR (RECEPTACLE) 3P (INPUT1/INPUT2) |
| < DIODE >                                                |                |                                               |
| * D5801                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5802                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5803                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5804                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5851                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5852                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5853                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5854                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5855                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5856                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5857                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5858                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5901                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5902                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5903                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5904                                                  | 6-501-947-01   | DIODE MA2S1110G8S0                            |
| * D5952                                                  | 6-501-928-01   | DIODE MA53132EGLS0                            |
| D5953                                                    | 6-501-123-01   | DIODE RB160M-60TR                             |
| < IC >                                                   |                |                                               |
| * IC5801                                                 | 6-710-823-01   | IC NJM2737RB1 (TE2)                           |
| IC5851                                                   | 6-706-906-01   | IC NJM2732RB1 (TE2)                           |
| * IC5901                                                 | 6-710-823-01   | IC NJM2737RB1 (TE2)                           |
| IC5952                                                   | (Not supplied) | IC TK11840LTL-G                               |
| (IC5952 is supplied including in XL-010 complete board.) |                |                                               |
| < COIL >                                                 |                |                                               |
| L5801                                                    | 1-400-588-11   | INDUCTOR 10uH                                 |
| L5802                                                    | 1-400-588-11   | INDUCTOR 10uH                                 |
| L5901                                                    | 1-400-588-11   | INDUCTOR 10uH                                 |
| L5902                                                    | 1-400-588-11   | INDUCTOR 10uH                                 |
| L5951                                                    | 1-456-499-11   | INDUCTOR 4.7uH                                |
| L5953                                                    | 1-456-499-11   | INDUCTOR 4.7uH                                |
| < TRANSISTOR >                                           |                |                                               |
| Q5803                                                    | 6-551-294-01   | TRANSISTOR MCH6606-TL-E                       |
| Q5804                                                    | 6-551-294-01   | TRANSISTOR MCH6606-TL-E                       |
| Q5805                                                    | 6-550-237-01   | TRANSISTOR 2SC5658FS6T2LQ/R                   |
| Q5806                                                    | 6-550-239-01   | TRANSISTOR DTA144EMFS6T2L                     |
| Q5807                                                    | 6-550-356-01   | TRANSISTOR MCH6616-TL-E                       |
| Q5808                                                    | 6-550-119-01   | TRANSISTOR DTC144EMFS6T2L                     |
| Q5809                                                    | 6-550-119-01   | TRANSISTOR DTC144EMFS6T2L                     |
| Q5903                                                    | 6-551-294-01   | TRANSISTOR MCH6606-TL-E                       |
| Q5904                                                    | 6-551-294-01   | TRANSISTOR MCH6606-TL-E                       |
| Q5905                                                    | 6-550-237-01   | TRANSISTOR 2SC5658FS6T2LQ/R                   |
| Q5906                                                    | 6-550-239-01   | TRANSISTOR DTA144EMFS6T2L                     |
| Q5907                                                    | 6-550-356-01   | TRANSISTOR MCH6616-TL-E                       |
| Q5908                                                    | 6-550-119-01   | TRANSISTOR DTC144EMFS6T2L                     |
| Q5909                                                    | 6-550-119-01   | TRANSISTOR DTC144EMFS6T2L                     |
| Q5953                                                    | 8-729-044-37   | TRANSISTOR LSK3019FP8TL                       |

| Ref. No.     | Part No.     | Description |              |       |       |
|--------------|--------------|-------------|--------------|-------|-------|
| Q5954        | 8-729-048-72 | TRANSISTOR  | 2SK2615      |       |       |
| △ Q5955      | 8-729-117-32 | TRANSISTOR  | 2SC4177-L6   |       |       |
| * Q5956      | 6-551-877-01 | TRANSISTOR  | 2SC6054GR8S0 |       |       |
| * Q5957      | 6-551-877-01 | TRANSISTOR  | 2SC6054GR8S0 |       |       |
| △ Q5958      | 8-729-119-64 | TRANSISTOR  | 2SA811A-C17  |       |       |
| △ Q5959      | 8-729-119-64 | TRANSISTOR  | 2SA811A-C17  |       |       |
| < RESISTOR > |              |             |              |       |       |
| R5801        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5802        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5803        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5804        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5805        | 1-218-853-11 | METAL CHIP  | 1.8K         | 0.5%  | 1/10W |
| R5806        | 1-218-985-11 | METAL CHIP  | 470K         | 5%    | 1/16W |
| R5807        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5808        | 1-218-853-11 | METAL CHIP  | 1.8K         | 0.5%  | 1/10W |
| R5809        | 1-218-985-11 | METAL CHIP  | 470K         | 5%    | 1/16W |
| R5810        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5811        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5812        | 1-218-877-11 | METAL CHIP  | 18K          | 0.5%  | 1/10W |
| R5813        | 1-216-817-11 | METAL CHIP  | 470          | 5%    | 1/10W |
| R5814        | 1-216-817-11 | METAL CHIP  | 470          | 5%    | 1/10W |
| R5815        | 1-208-711-11 | RES, CHIP   | 15K          | 0.50% | 1/16W |
| R5816        | 1-208-909-11 | METAL CHIP  | 8.2K         | 0.5%  | 1/16W |
| R5817        | 1-208-697-11 | METAL CHIP  | 3.9K         | 0.5%  | 1/16W |
| R5818        | 1-208-697-11 | METAL CHIP  | 3.9K         | 0.5%  | 1/16W |
| R5821        | 1-218-835-11 | METAL CHIP  | 330          | 0.5%  | 1/10W |
| R5822        | 1-218-860-11 | METAL CHIP  | 3.6K         | 0.5%  | 1/10W |
| R5823        | 1-218-835-11 | METAL CHIP  | 330          | 0.5%  | 1/10W |
| R5824        | 1-218-860-11 | METAL CHIP  | 3.6K         | 0.5%  | 1/10W |
| R5825        | 1-216-809-11 | METAL CHIP  | 100          | 5%    | 1/10W |
| R5826        | 1-216-809-11 | METAL CHIP  | 100          | 5%    | 1/10W |
| R5832        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |
| R5833        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |
| R5834        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |
| R5835        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |
| R5836        | 1-218-981-91 | METAL CHIP  | 220K         | 5%    | 1/16W |
| R5837        | 1-218-981-91 | METAL CHIP  | 220K         | 5%    | 1/16W |
| R5838        | 1-218-977-11 | METAL CHIP  | 100K         | 5%    | 1/16W |
| R5839        | 1-218-977-11 | METAL CHIP  | 100K         | 5%    | 1/16W |
| R5840        | 1-218-977-11 | METAL CHIP  | 100K         | 5%    | 1/16W |
| R5841        | 1-218-875-11 | METAL CHIP  | 15K          | 0.5%  | 1/10W |
| R5842        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |
| R5843        | 1-218-977-11 | METAL CHIP  | 100K         | 5%    | 1/16W |
| R5851        | 1-218-901-11 | METAL CHIP  | 180K         | 0.5%  | 1/10W |
| R5852        | 1-218-901-11 | METAL CHIP  | 180K         | 0.5%  | 1/10W |
| R5853        | 1-218-901-11 | METAL CHIP  | 180K         | 0.5%  | 1/10W |
| R5854        | 1-218-901-11 | METAL CHIP  | 180K         | 0.5%  | 1/10W |
| R5855        | 1-218-878-11 | METAL CHIP  | 20K          | 0.5%  | 1/10W |
| R5856        | 1-218-878-11 | METAL CHIP  | 20K          | 0.5%  | 1/10W |
| R5857        | 1-218-878-11 | METAL CHIP  | 20K          | 0.5%  | 1/10W |
| R5858        | 1-218-878-11 | METAL CHIP  | 20K          | 0.5%  | 1/10W |
| R5859        | 1-218-871-11 | METAL CHIP  | 10K          | 0.5%  | 1/10W |
| R5860        | 1-218-871-11 | METAL CHIP  | 10K          | 0.5%  | 1/10W |
| R5861        | 1-218-871-11 | METAL CHIP  | 10K          | 0.5%  | 1/10W |
| R5862        | 1-218-871-11 | METAL CHIP  | 10K          | 0.5%  | 1/10W |
| R5863        | 1-208-911-11 | RES, CHIP   | 10K          | 0.50% | 1/16W |

| Ref. No. | Part No.     | Description |      |       |       |
|----------|--------------|-------------|------|-------|-------|
| R5864    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5865    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5866    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5867    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R5868    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R5901    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5902    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5903    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5904    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5905    | 1-218-853-11 | METAL CHIP  | 1.8K | 0.5%  | 1/10W |
| R5906    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W |
| R5907    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5908    | 1-218-853-11 | METAL CHIP  | 1.8K | 0.5%  | 1/10W |
| R5909    | 1-218-985-11 | METAL CHIP  | 470K | 5%    | 1/16W |
| R5910    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5911    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5912    | 1-218-877-11 | METAL CHIP  | 18K  | 0.5%  | 1/10W |
| R5913    | 1-216-817-11 | METAL CHIP  | 470  | 5%    | 1/10W |
| R5914    | 1-216-817-11 | METAL CHIP  | 470  | 5%    | 1/10W |
| R5915    | 1-208-711-11 | RES, CHIP   | 15K  | 0.50% | 1/16W |
| R5916    | 1-208-909-11 | METAL CHIP  | 8.2K | 0.5%  | 1/16W |
| R5917    | 1-208-697-11 | METAL CHIP  | 3.9K | 0.5%  | 1/16W |
| R5918    | 1-208-697-11 | METAL CHIP  | 3.9K | 0.5%  | 1/16W |
| R5921    | 1-218-835-11 | METAL CHIP  | 330  | 0.5%  | 1/10W |
| R5922    | 1-218-835-11 | METAL CHIP  | 330  | 0.5%  | 1/10W |
| R5923    | 1-218-860-11 | METAL CHIP  | 3.6K | 0.5%  | 1/10W |
| R5924    | 1-218-860-11 | METAL CHIP  | 3.6K | 0.5%  | 1/10W |
| R5925    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R5926    | 1-216-809-11 | METAL CHIP  | 100  | 5%    | 1/10W |
| R5932    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5933    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5934    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5935    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5936    | 1-218-981-91 | METAL CHIP  | 220K | 5%    | 1/16W |
| R5937    | 1-218-981-91 | METAL CHIP  | 220K | 5%    | 1/16W |
| R5938    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5939    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5940    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5941    | 1-218-875-11 | METAL CHIP  | 15K  | 0.5%  | 1/10W |
| R5942    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5943    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5960    | 1-218-989-11 | METAL CHIP  | 1M   | 5%    | 1/16W |
| R5961    | 1-208-883-81 | METAL CHIP  | 680  | 0.5%  | 1/16W |
| R5962    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5963    | 1-208-893-11 | METAL CHIP  | 1.8K | 0.5%  | 1/16W |
| R5964    | 1-208-955-11 | METAL CHIP  | 680K | 0.5%  | 1/16W |
| R5965    | 1-208-944-81 | METAL CHIP  | 240K | 0.5%  | 1/16W |
| R5966    | 1-208-911-11 | RES, CHIP   | 10K  | 0.50% | 1/16W |
| R5967    | 1-218-970-11 | METAL CHIP  | 27K  | 5%    | 1/16W |
| R5968    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5969    | 1-218-977-11 | METAL CHIP  | 100K | 5%    | 1/16W |
| R5970    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R5971    | 1-218-973-11 | METAL CHIP  | 47K  | 5%    | 1/16W |
| R5972    | 1-218-957-11 | METAL CHIP  | 2.2K | 5%    | 1/16W |
| R5973    | 1-218-957-11 | METAL CHIP  | 2.2K | 5%    | 1/16W |
| R5974    | 1-216-837-11 | METAL CHIP  | 22K  | 5%    | 1/10W |

• Refer to page 5-1 for mark △.

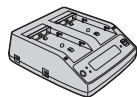
| <u>Ref. No.</u> | <u>Part No.</u> | <u>Description</u> |      |      |       |
|-----------------|-----------------|--------------------|------|------|-------|
| R5975           | 1-216-837-11    | METAL CHIP         | 22K  | 5%   | 1/10W |
| R5976           | 1-208-894-81    | METAL CHIP         | 2K   | 0.5% | 1/16W |
| R5981           | 1-216-817-11    | METAL CHIP         | 470  | 5%   | 1/10W |
| R5982           | 1-216-817-11    | METAL CHIP         | 470  | 5%   | 1/10W |
| R5983           | 1-216-817-11    | METAL CHIP         | 470  | 5%   | 1/10W |
| R5984           | 1-216-817-11    | METAL CHIP         | 470  | 5%   | 1/10W |
| R5985           | 1-218-977-11    | METAL CHIP         | 100K | 5%   | 1/16W |
| R5986           | 1-218-977-11    | METAL CHIP         | 100K | 5%   | 1/16W |

• EXCEPT J MODEL

Checking supplied accessories.

to J MODEL

Note : This item is supplied with the unit as an accessory, but is not prepared as a service part.



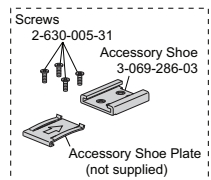
AC Adaptor/Charger  
(AC-VQ1050)  
△ 1-479-580-12



Power cord (mains lead)  
△ 1-790-107-61 (Z5U)  
△ 1-832-121-31 (Z5C)  
△ 1-834-482-21 (Z5N/Z5E/Z5P)



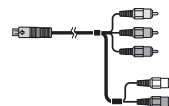
Connecting Cord  
(DK-415)  
1-782-361-15



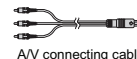
Accessory Shoe Kit  
X-2188-877-2



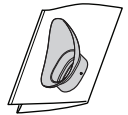
Wireless Remote Commander  
(RMT-831)  
1-478-495-41



Component A/V cable  
1-834-646-11



A/V connecting cable  
1-823-156-61



Large eyecup  
X-2342-702-1



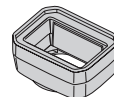
Rechargeable battery pack  
(NP-F770)  
(Only for models HVR-Z5U)  
(Note)



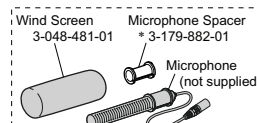
Rechargeable battery pack  
(NP-F570)  
(Only for models HVR-Z5C/Z5E/Z5N/Z5P)  
(Note)



Conversion (2P) Adaptor  
△ 1-569-008-12 (Z5N)



Lens hood with lens cover  
X-2320-850-1



Wind Screen, Microphone  
(ECM-XM1)  
1-542-749-11



Operating Guide  
4-114-857-11 (ENGLISH) (Z5N/Z5U)  
4-114-858-11 (ENGLISH) (Z5E/Z5P)  
4-114-858-21 (SIMPLIFIED CHINESE) (Z5C)



CD-ROM "Manuals for  
Digital HD Video  
Camera Recorder"  
4-114-855-01



Operating Guide  
(PDF)

The CD-ROM supplied contains all of language version of the Operating Guide for printing.

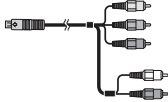
- The printed matter is not supplied. If required, please order it with the part number below.

|                         |                                   |
|-------------------------|-----------------------------------|
| 4-114-857-01 (JAPANESE) | 4-114-858-11 (ENGLISH)            |
| 4-114-857-11 (ENGLISH)  | 4-114-858-21 (SIMPLIFIED CHINESE) |
| * 4-114-857-21 (FRENCH) | * 4-114-858-31 (FRENCH)           |
|                         | * 4-114-858-41 (SPANISH)          |
|                         | * 4-114-858-51 (ITALIAN)          |
|                         | * 4-114-858-61 (GERMAN)           |

• J MODEL



リモコン (RMT-831)  
1-478-495-41



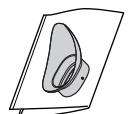
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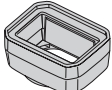
AVケーブル  
1-823-156-61



DK-415  
1-782-361-15



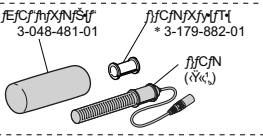
X-2342-702-1



X-2320-850-1



X-2188-877-2



ECM-XM1  
1-542-749-11



ZS-4  
4-114-857-01 (ZS)



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Video Camera Recorder  
4-114-855-01



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