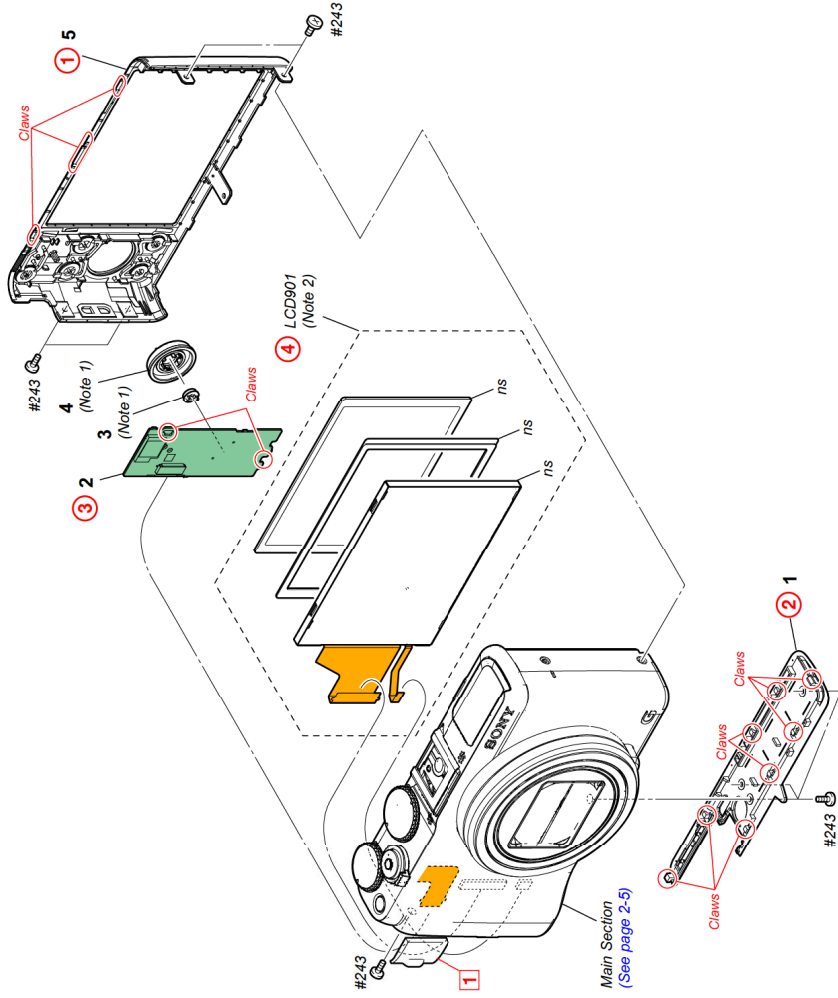


2-1. EXPLODED VIEWS

2-1-1. REAR SECTION

ns : not supplied



Ref. No.	Part No.	Description
1	4-63-246-01	BOTTOM (470), CABINET (BLACK)
1	4-63-246-11	BOTTOM (470), CABINET (SILVER)
2	A-1940-461-A	SW-1006 BOARD, COMPLETE
3	4-63-754-01	BUTTON (CENTER) (470) (BLACK) (Note 1)
3	4-63-754-11	BUTTON (CENTER) (470) (SILVER) (Note 1)
4	4-63-755-01	BUTTON (KURUPON) (470) (BLACK) (Note 1)
4	4-63-755-11	BUTTON (KURUPON) (470) (SILVER) (Note 1)

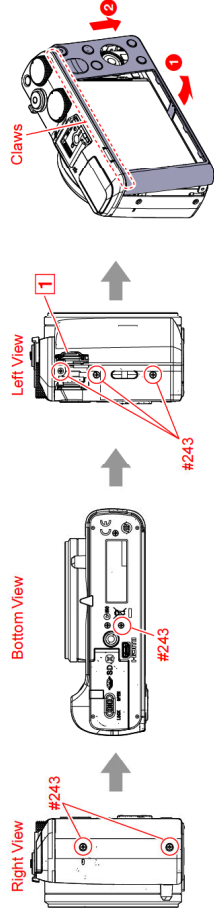
Ref. No.	Part No.	Description
5	X-2587-240-1	CABINET (REAR) ASSY (470) (BLACK) (HX50V (BLACK))
5	X-2587-241-1	CABINET (REAR) ASSY (470) (SILVER) (HX50V (SILVER))
5	X-2587-521-1	CABINET (REAR) ASSY (461) (BLACK) (HX50 (BLACK))
5	X-2587-522-1	CABINET (REAR) ASSY (461) (SILVER) (HX50 (SILVER))
LCD901	A-1955-497-A	SERVICE, PANEL BLOCK ASSY (Note 2)
#243	4-412-769-01	SCREW (M1.4), NEW TRU-STAR, P2

DSC-HX50/HX50V_L2

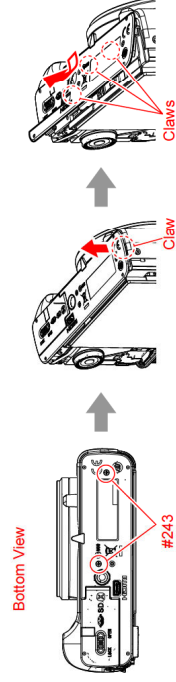
DISASSEMBLY

1. Remove in numerical order (1) to (4) in the left figure.

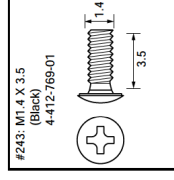
① #243 X 5 → Open the Multi Lid (1) → #243 X 1



② #243 X 2



Screw



Note

Note 1: Refer to "Assembly-1: Notes on Assembling the Button (Center) and the Button (KURUPON)" when assembling.

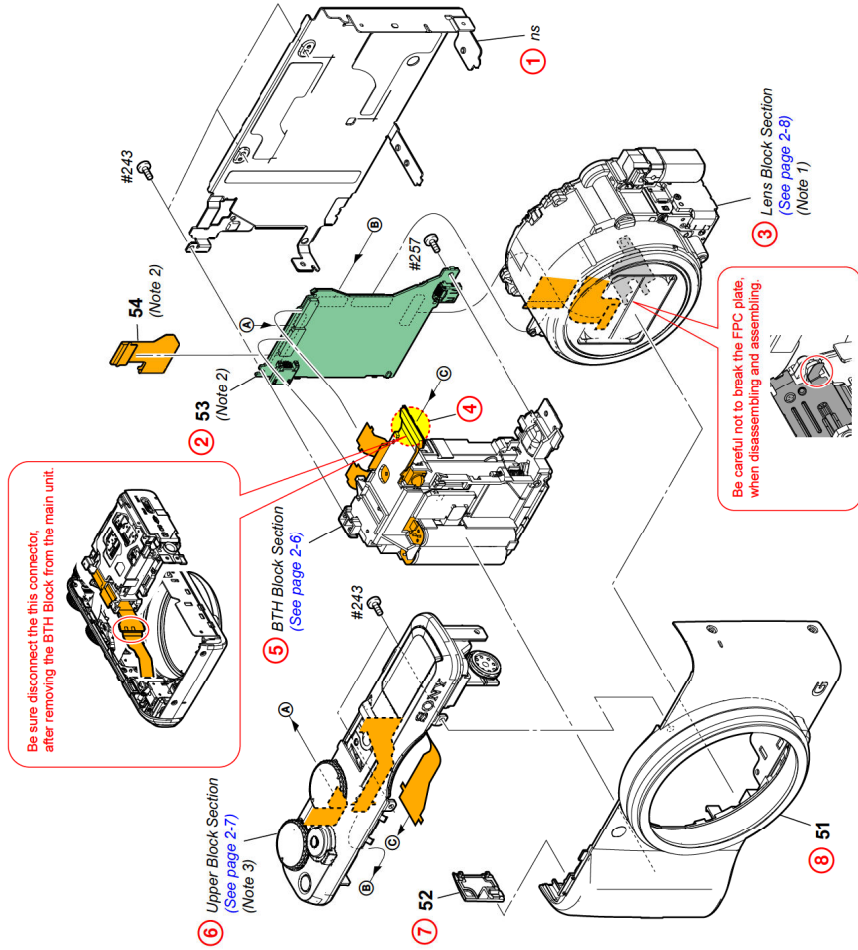
Note 1: 組立時は"Assembly-1: Notes on Assembling the Button (Center) and the Button (KURUPON)"を参照してください。

Note 2: Refer to "Assembly-2: Notes on Assembling the LCD unit" when assembling.

Note 2: 組立時は"Assembly-2: Notes on Assembling the LCD unit"を参照してください。

2-1-2. MAIN SECTION

rs : not supplied



Note 2: Refer to "Assembly-3: Notes on Assembling the SY-1018 Board" when assembling.

Note 3: Refer to "Assembly-6: Notes on Assembling the Upper Block" when assembling.

Ref. No.	Part No.	Description
51	A-1839-725-A	CABINET (FRONT) (470) (BLACK) (HX50V (BLACK))
51	A-1839-726-A	CABINET (FRONT) (470) (SILVER) (HX50V (SILVER))
51	A-1839-727-A	CABINET (FRONT) (465) (BLACK) (HX50 (BLACK))
51	A-1839-728-A	CABINET (FRONT) (465) (SILVER) (HX50 (SILVER))
52	4-463-247-01	LID (470), MULTI (BLACK)

Ref. No.	Part No.	Description
52	4-463-247-11	LID (470), MULTI (SILVER)
53	A-1940-895-A	SY-1018 BOARD, COMPLETE (SERVICE) (Note 2)
54	1-887-953-11	SW-1007 FLEXIBLE BOARD (Note 2)
#243	4-412-769-01	SCREW (M1.4), NEW TRU-STAR, P2
#257	3-208-537-41	0+Z,M1.4X2 NEW TORASUTA

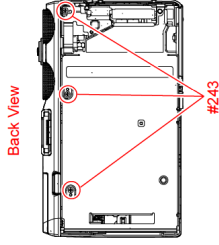
Note 2: 組立時は"Assembly-3: Notes on Assembling the SY-1018 Board"を参照してください。

Note 3: 組立時は"Assembly-6: Notes on Assembling the Upper Block"を参照してください。

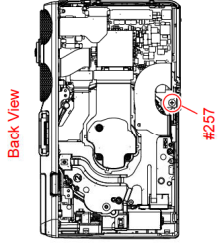
DISASSEMBLY

1. Remove in numerical order (1) to (8) in the left figure.

(1) #243 X 3



(2) #257 X 1

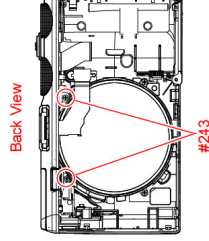


(4)

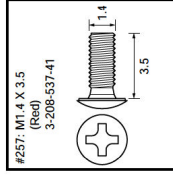
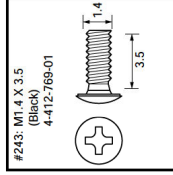
DISCHARGING OF THE CHARGING CAPACITOR

ストロボ用充電コンデンサの放電

(6) #243 X 2



Screw

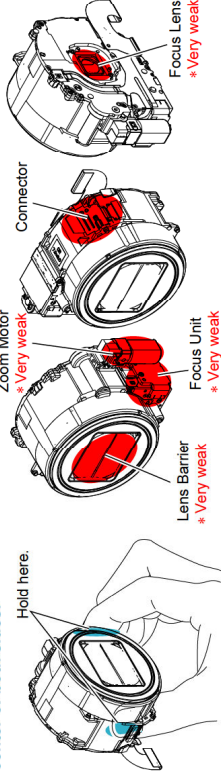


Note

Note 1:

PRECAUTIONS WHEN HOLDING THE LENS BLOCK

Hold the Lens Block at the center of both sides.



DISASSEMBLY

- The meaning of the symbol in left figure is as follows. Be careful when you remove it.
◇: Solder

Note

CAUTION
Danger of explosion if battery is incorrectly replaced.
Replace only with the same or equivalent type.
Dispose of used batteries according to the instructions.

注意
電池の交換は、正しく行わないと破裂する恐れがあります。
電池を交換する場合には必ず同じ型名の電池又は同等品と交換して
ください。
使用済み電池は、取扱指示に従って処分してください。

Note 1: Refer to "Assembly-4: Notes on Assembling the MS-505 Flexible Board" when assembling.

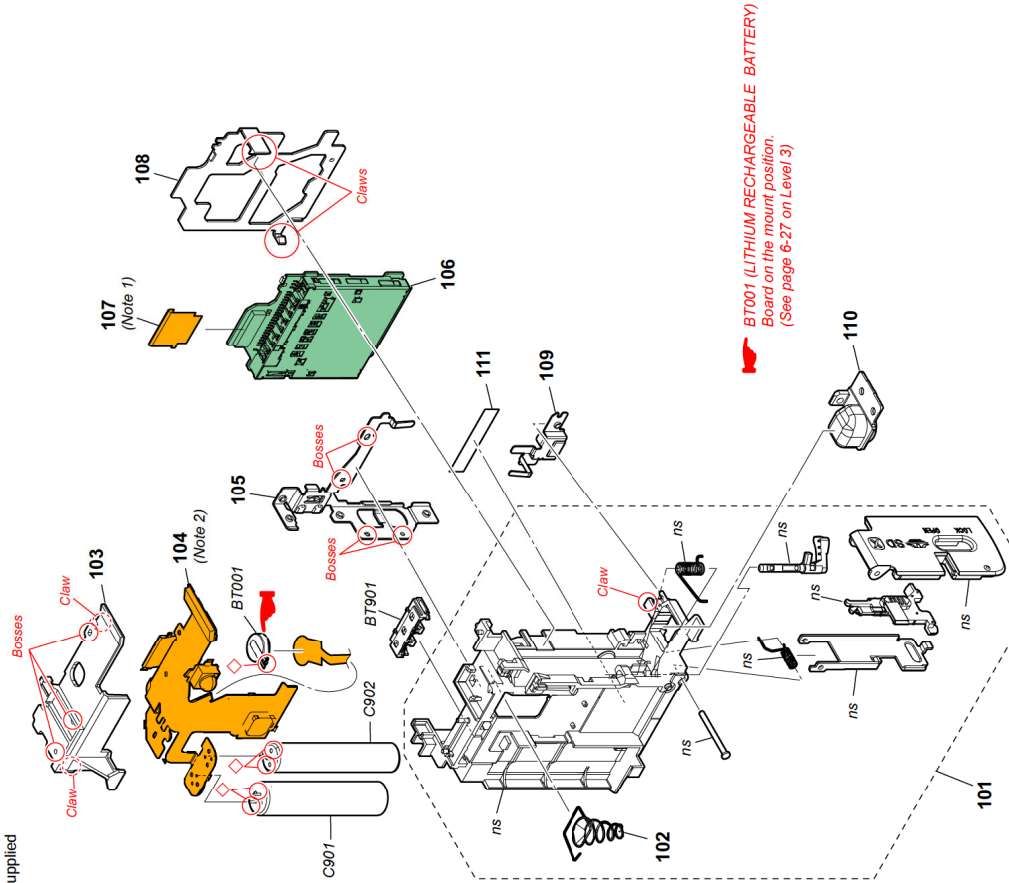
Note 1: 組立時は"Assembly-4: Notes on Assembling the MS-505 Flexible Board"を参照してください。

Note 2: Refer to "Assembly-5: The Method of attachment of the BT-2006 Flexible Board" when assembling.

Note 2: 組立時は"Assembly-5: The Method of attachment of the BT-2006 Flexible Board"を参照してください。

2-1-3. BTH BLOCK SECTION

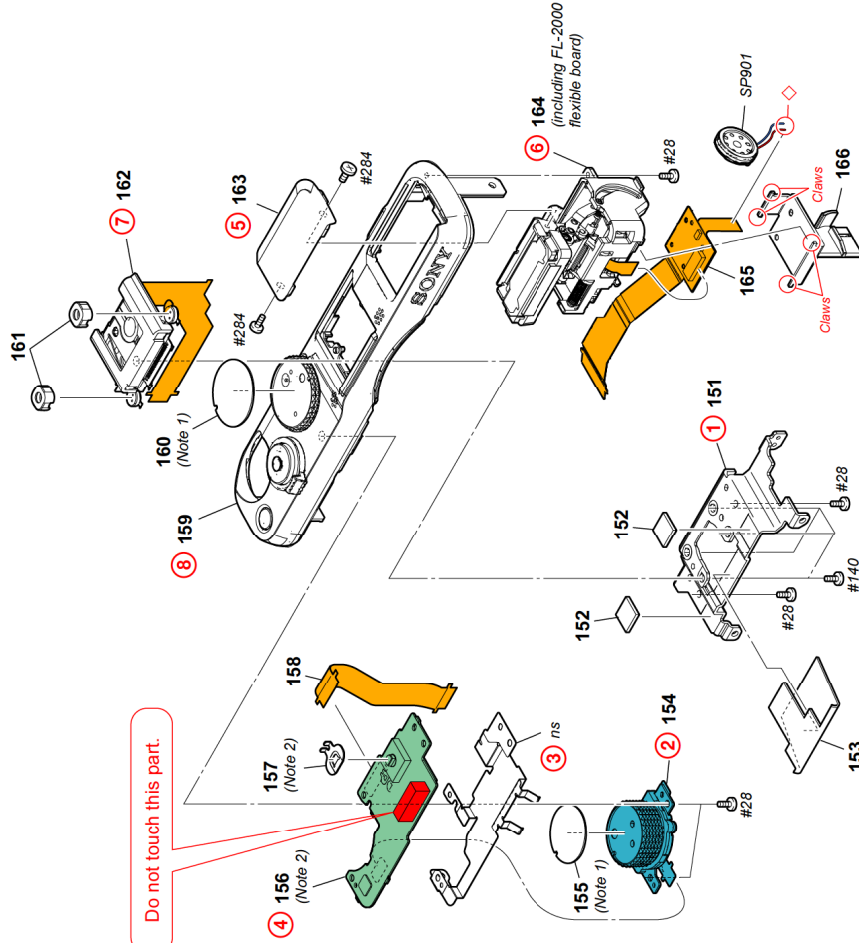
ns : not supplied



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
101	X-2587-234-1	BTH ASSY (470) (BLACK) (BLACK)	110	4-420-625-01	SCREW, TRIPOD (350)
101	X-2587-235-1	BTH ASSY (470) (SILVER) (SILVER)	111	4-468-449-01	SHEET (MS) (470), ADHESIVE
102	4-177-693-01	SPRING, BT DISCHARGE	△ BT001	1-756-813-11	LITHIUM RECHARGEABLE BATTERY
103	4-463-210-01	COVER (470), BT FLEXIBLE	△ BT901	1-780-826-11	TERMINAL BOARD, BATTERY
104	A-1940-468-A	BT-2006 FLEXIBLE BOARD, COMPLETE (Note 2)	△ C901	1-118-284-11	CAP, ALUMINUM ELECT 55uF 330V
* 105	4-463-244-01	PLATE (470), STRAP	△ C902	1-118-285-11	CAP, ALUMINUM ELECT 35uF 330V
106	A-1940-464-A	MS-1013 BOARD, COMPLETE			
107	1-886-326-11	MS-506 FLEXIBLE BOARD (Note 1)			
108	4-463-245-01	HOLDER (470), MS			
* 109	4-463-245-01	PLATE (470), HD			

2-1-4. UPPER BLOCK SECTION

rs : not supplied

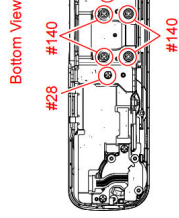


Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
* 151	4-463-225-01	FRAME (470), SHOE	161	1-845-239-11	MIC HOLDER
152	4-463-224-01	CUSHION (MIC) (470)	162	A-1940-466-A	SH-1006 FLEXIBLE BOARD, COMPLETE (BLACK)
* 153	4-468-424-01	INSULATING SHEET (SH) (470)	162	A-1940-467-A	SH-1006 FLEXIBLE BOARD, COMPLETE (SILVER)
154	1-492-451-11	CONTROL SWITCH BLOCK (SW63470) (BLACK)	163	4-463-240-01	COVER (470), ST (BLACK)
154	1-492-451-21	CONTROL SWITCH BLOCK (SW63470) (SILVER)	163	4-463-240-11	COVER (470), ST (SILVER)
155	4-468-986-01	PLATE (EV) (470) (BLACK) (Note 1)	△ 164	A-1955-498-A	SERVICE (BLACK), ST BLOCK ASSY (BLACK)
155	4-468-986-11	PLATE (EV) (470) (SILVER) (Note 1)	(including FL-2000 flexible board)		
155	A-1940-736-A	RL-1011 BOARD, COMPLETE (SERVICE) (HX50V)	△ 164	A-1955-499-A	SERVICE (SILVER), ST BLOCK ASSY (SILVER)
156	A-1940-463-A	RL-1011 BOARD, COMPLETE (HX50) (Note 2)	165	A-1940-469-A	ST-1014 FLEXIBLE BOARD, COMPLETE
157	4-433-986-01	PLATE (ROTARY BASE) (500) (Note 2)	166	4-463-241-01	HOLDER (470), ST SPEAKER
158	1-887-951-11	RL-1012 FLEXIBLE BOARD	SP901	1-858-343-71	LOUDSPEAKER (1.0CM)
159	X-2587-236-1	CABINET (UPPER) ASSY (470) (BLACK) (BLACK)	#28	3-348-988-61	SCREW (M1.4X4), TAPPING, PAN
159	X-2587-237-1	CABINET (UPPER) ASSY (470) (SILVER) (SILVER)	#140	2-635-562-01	SCREW (M1.7)
160	4-468-985-01	PLATE (MODE) (470) (BLACK) (Note 1)	#284	4-433-882-21	TAPPING (1.4) (ECOLOGY)
160	4-468-985-11	PLATE (MODE) (470) (SILVER) (Note 1)			

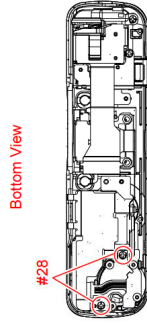
DISASSEMBLY

- Remove in numerical order (1) to (8) in the left figure.
- The meaning of the symbol in left figure is as follows. Be careful when you remove it.
◇: Solder

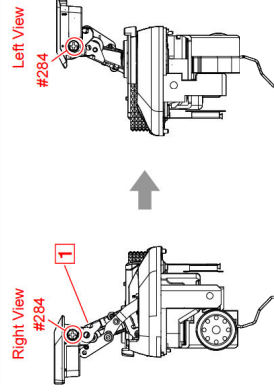
① #140 X 4 → #28 X 2



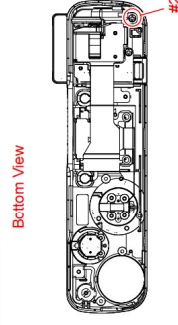
② #28 X 2



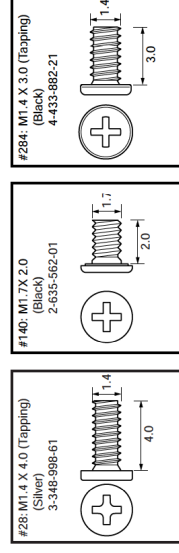
⑤ Pop up the Strobe (1) → #284 X 2



⑥ #28 X 1



Screw



Note

Note 1: Do not reuse the Plate (Mode) (470) and the Plate (EV) (470), because their adhesive force decreases when they are removed once.

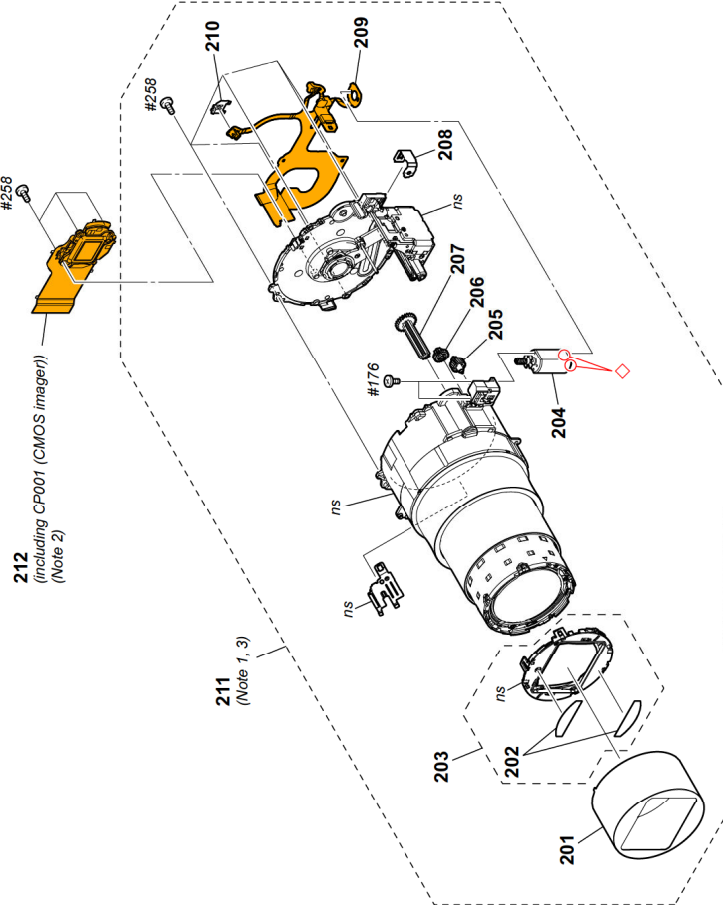
Note 1: Plate (Mode) (470)とPlate (EV) (470)は一度剥がすと粘着力が弱くなるため、再利用はしないでください。

Note 2: Refer to "Assembly:7. Notes on Assembling the RL-1011 Board" when assembling.

Note 2: 組立時は"Assembly:7. Notes on Assembling the RL-1011 Board"を参照してください。

2-1-5. LENS BLOCK SECTION

ns : not supplied

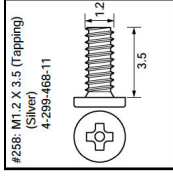
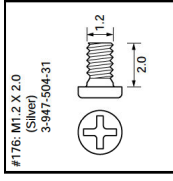


Ref. No.	Part No.	Description
201	4-451-076-01	RING A, ORNAMENTAL (BLACK)
201	4-451-076-11	RING A, ORNAMENTAL (SILVER)
202	4-451-090-01	BARRIER TAPE
203	A-1940-522-A	BARRIER ASSY (1660A-BK) (BLACK)
203	A-1940-825-A	BARRIER ASSY (1660A-TS) (SILVER)
204	A-1940-565-A	DC MOTOR WORM ASSY
205	A-1940-535-A	GEAR WH LUBRICATED ASSY
206	A-1940-536-A	GEAR A LUBRICATED ASSY
207	A-1940-537-A	GEAR B LUBRICATED ASSY
208	4-294-347-01	RETAINER, FG
209	A-1940-670-A	LF-2038 FLEXIBLE BOARD, COMPLETE
* 210	4-451-074-01	RETAINER, Z
211	8-848-910-01	DEVICE, LENS LSV-1660A-BK (BLACK) (Note 1, 3)
211	8-848-910-11	DEVICE, LENS LSV-1660A-TS (SILVER) (Note 1, 3)
212	A-1940-465-A	CD-1005 FLEXIBLE BOARD, COMPLETE (including CP001 (CMOS imager)) (Note 2)
#176	3-947-504-31	SCREW (M1.2)
#258	4-299-468-11	SCREW, TAPPING UB1.2 (CH)

DISASSEMBLY

- The meaning of the symbol in left figure is as follows. Be careful when you remove it.
◇: Solder

Screw



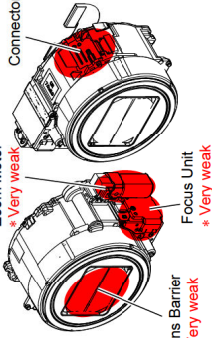
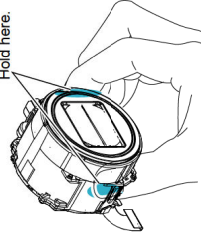
Note

Note 1:

PRECAUTIONS WHEN HOLDING THE LENS BLOCK

Hold the Lens Block at the center of both sides.

Hold here.



Note 2: Be sure to read "Precautions for Replacement of Imager" on page 6-1 of Level 3 when changing the imager.

Note 3: Refer to the following each item when you exchange parts of Lens Block.

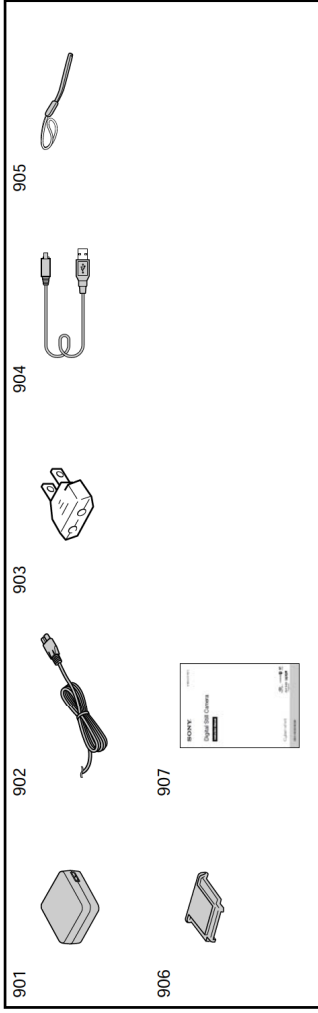
- 1-8. ORNAMENTAL RING A OR BARRIER ASSY REPLACING METHOD (page 1-11)
- 1-9. 2-GROUP FRAME BLOCK ASSY REPLACING METHOD (page 1-11)
- 1-10. FINAL INSPECTION (page 1-19)

Note 2: イメージャの交換時は Level 3 の 6-1 ページ「イメージャ交換時の注意」を必ずお読みください。

Note 3: レンズブロックの各部品を交換する際は、下記の各項目を参照してください。

- 1-8. ORNAMENTAL RING A OR BARRIER ASSY REPLACING METHOD (page 1-11)
- 1-9. 2-GROUP FRAME BLOCK ASSY REPLACING METHOD (page 1-11)
- 1-10. FINAL INSPECTION (page 1-19)

ACCESSORIES



Ref. No.	Part No.	Description	Ref. No.	Part No.	Description
△ 901	1-489-494-21	AC Adaptor AC-UB10UB10B/UB10C/UB10D (BR)	* 907	4-460-572-51	Instruction Manual (ENGLISH, FRENCH, ITALIAN, SPANISH, PORTUGUESE, GERMAN, DUTCH, GREEK, POLISH, CZECH, HUNGARIAN, SLOVAK, SWEDISH, FINNISH, NORWEGIAN, DANISH, CROATIAN, ROMANIAN)
△ 901	1-490-498-21	AC Adaptor AC-UB10UB10B/UB10C/UB10D (US, CND)			
△ 901	1-490-498-31	AC Adaptor AC-UB10UB10B/UB10C/UB10D (CH)			
△ 901	1-490-498-51	AC Adaptor AC-UB10UB10B/UB10C/UB10D (I)			
△ 901	1-490-498-61	AC Adaptor AC-UB10UB10B/UB10C/UB10D (EXCEPT US, CND, CH, BR, J)	* 907	4-460-572-61	Instruction Manual (ENGLISH, TRADITIONAL CHINESE, SIMPLIFIED CHINESE, MALAY, INDONESIAN, THAI, ARABIC, PERSIAN, TURKISH)
△ 902	1-837-421-11	Power cord (mains lead) (UK, E (Saudi), HK)			
△ 902	1-837-424-11	Power cord (mains lead) (TW)			
△ 902	1-837-427-11	Power cord (mains lead) (AEP, RU, E (EXCEPT Saudi))	* 907	4-460-572-71	Instruction Manual (ENGLISH, SPANISH, BRAZILIAN PORTUGUESE)
△ 902	1-837-428-12	Power cord (mains lead) (KR)			
△ 902	1-837-429-11	Power cord (mains lead) (AUS)	* 907	4-460-572-81	Instruction Manual (ENGLISH, TRADITIONAL CHINESE, SIMPLIFIED CHINESE, INDONESIAN, ARABIC, PERSIAN)
△ 902	1-837-801-12	Power cord (mains lead) (BR)			
△ 903	1-569-008-12	Conversion (2P) Adaptor (E: NTSC)	* 907	4-460-572-91	Instruction Manual (ENGLISH, TRADITIONAL CHINESE, SIMPLIFIED CHINESE)
904	1-846-615-11	Micro USB cable			
905	2-050-981-01	Wrist strap (Gray) (SILVER)	907	4-460-573-11	Instruction Manual (KOREAN)
905	2-050-981-11	Wrist strap (Black) (BLACK)	* 907	4-460-573-21	Instruction Manual (ENGLISH, TRADITIONAL CHINESE)
906	4-438-734-02	Shoe cap (Black) (BLACK)			
906	4-438-734-21	Shoe cap (Gray) (SILVER)	* 907	4-460-573-31	Instruction Manual (ENGLISH, ARABIC, PERSIAN)
907	4-460-571-01	Instruction Manual (JAPANESE)			
907	4-460-571-11	Instruction Manual (SIMPLIFIED CHINESE)			
907	4-460-572-11	Instruction Manual (ENGLISH)			
* 907	4-460-572-21	Instruction Manual (ENGLISH, SPANISH)			
* 907	4-460-572-31	Instruction Manual (ENGLISH, FRENCH)			
* 907	4-460-572-41	Instruction Manual (ENGLISH, RUSSIAN, UKRAINIAN)			

Note: This unit has no bundled CD-ROM. Contents included in the CD-ROM will be supplied to customers as follows.

- User Guide (HTML)
- You can access the URL of the support site described in the Instruction Manual.
- All of the contents in the User Guide are included in the Instruction Manual or built-in guide.
- Application Software
- If a customer requests the CD-ROM, consult with each Head Quarters.

Ref. No.	Part No.	Description
△	8-022-359-00	Rechargeable battery pack NP-EX11J (J)
△	8-022-359-31	Rechargeable battery pack NP-EX11UC (US, CND)
△	8-022-359-50	Rechargeable battery pack NP-EX11CE (EXCEPT US, CND, CH, J)
△	8-022-359-71	Rechargeable battery pack NP-EX11CN (CH)