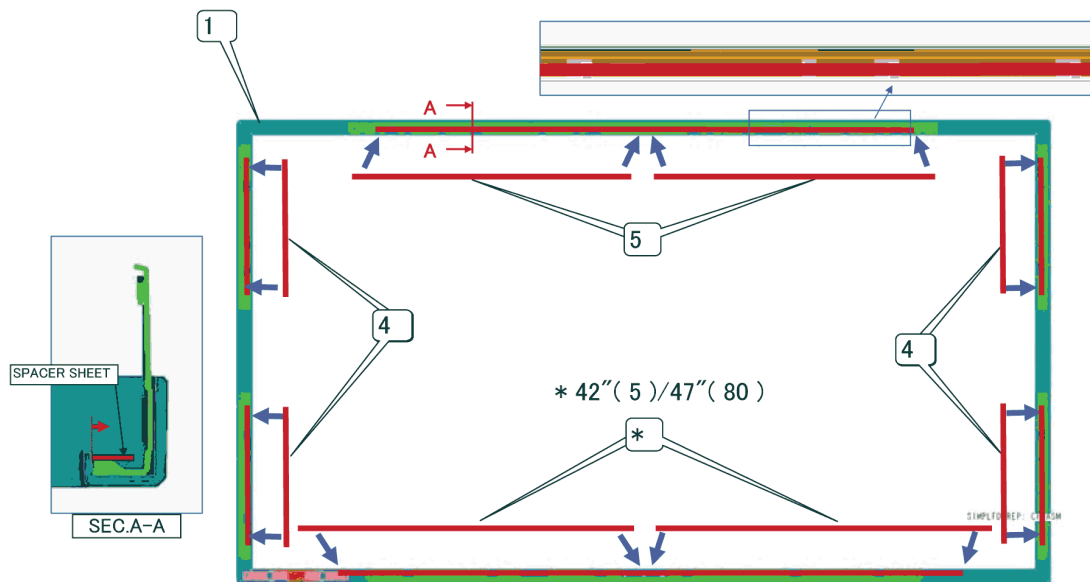
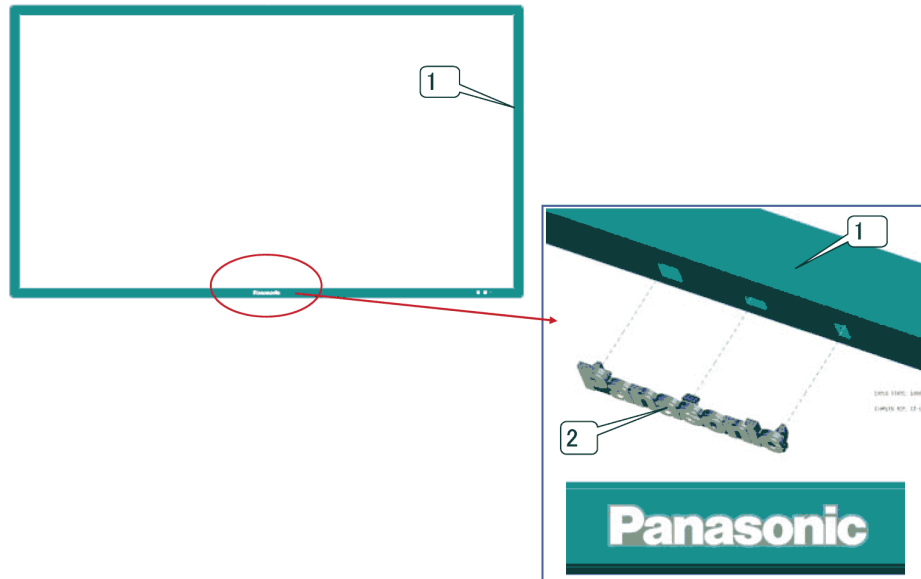


11 Exploded View and Replacement Parts List

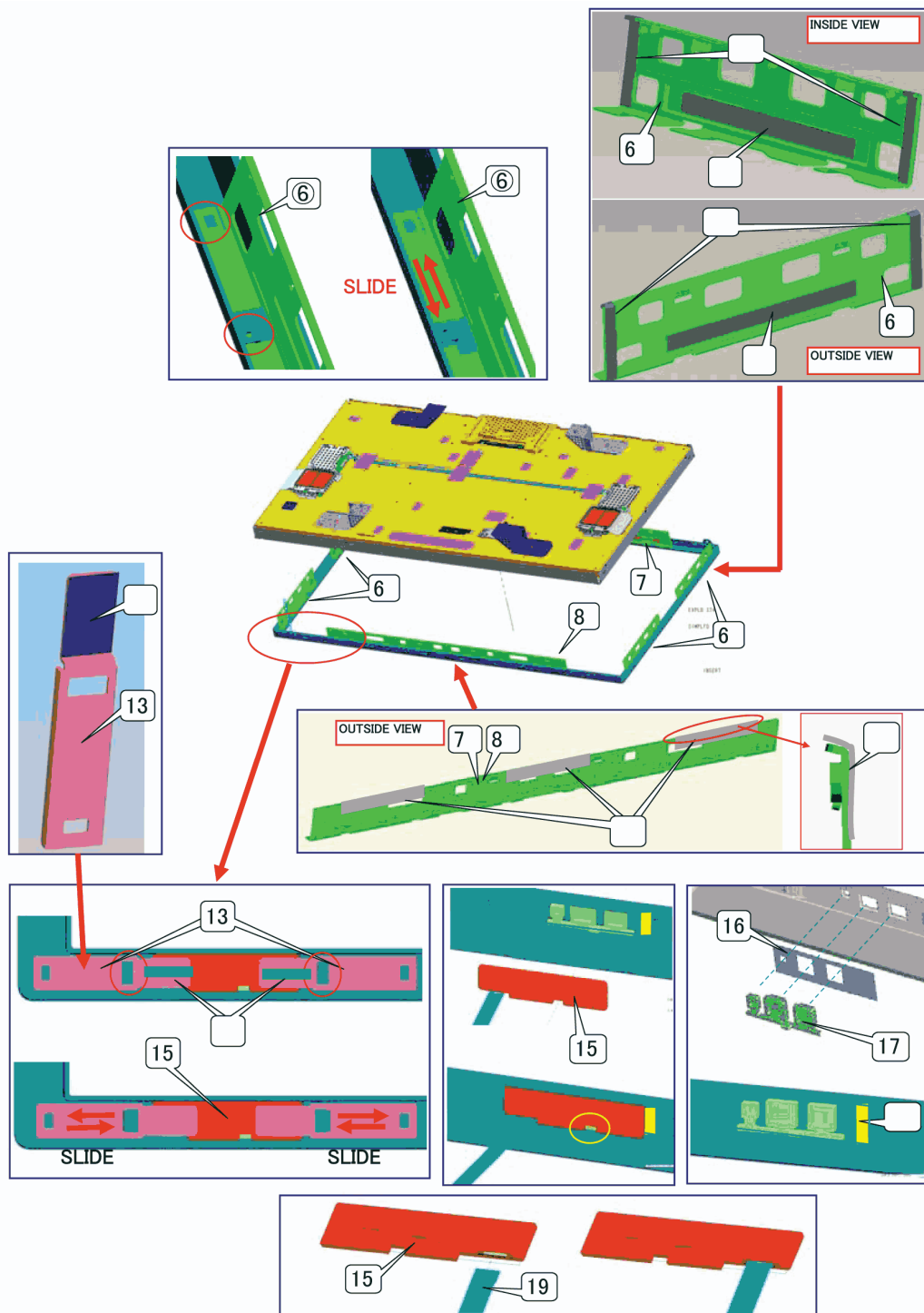
11.1. Exploded View and Mechanical Replacement Parts List

11.1.1. Exploded View

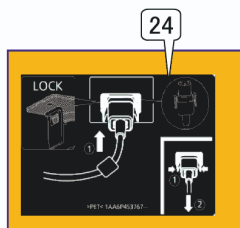
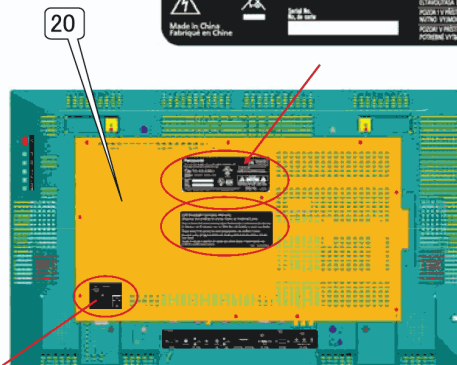
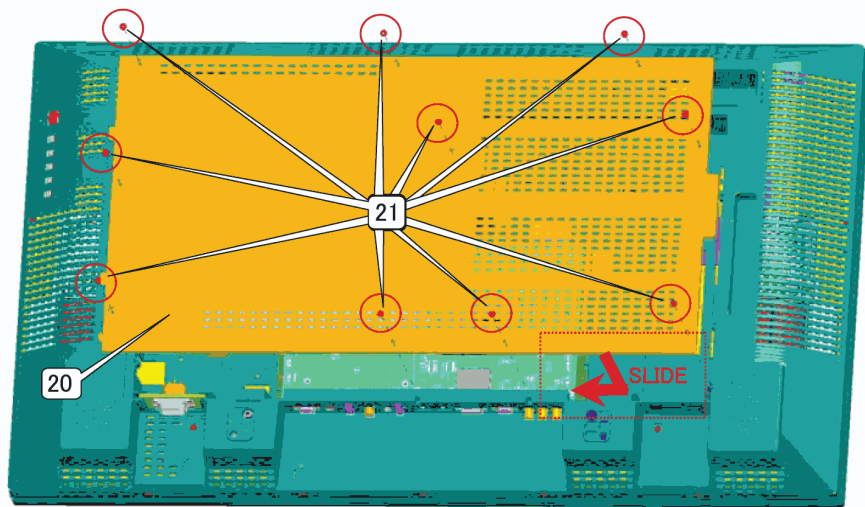
11.1.1.1. Cabinet front (1)



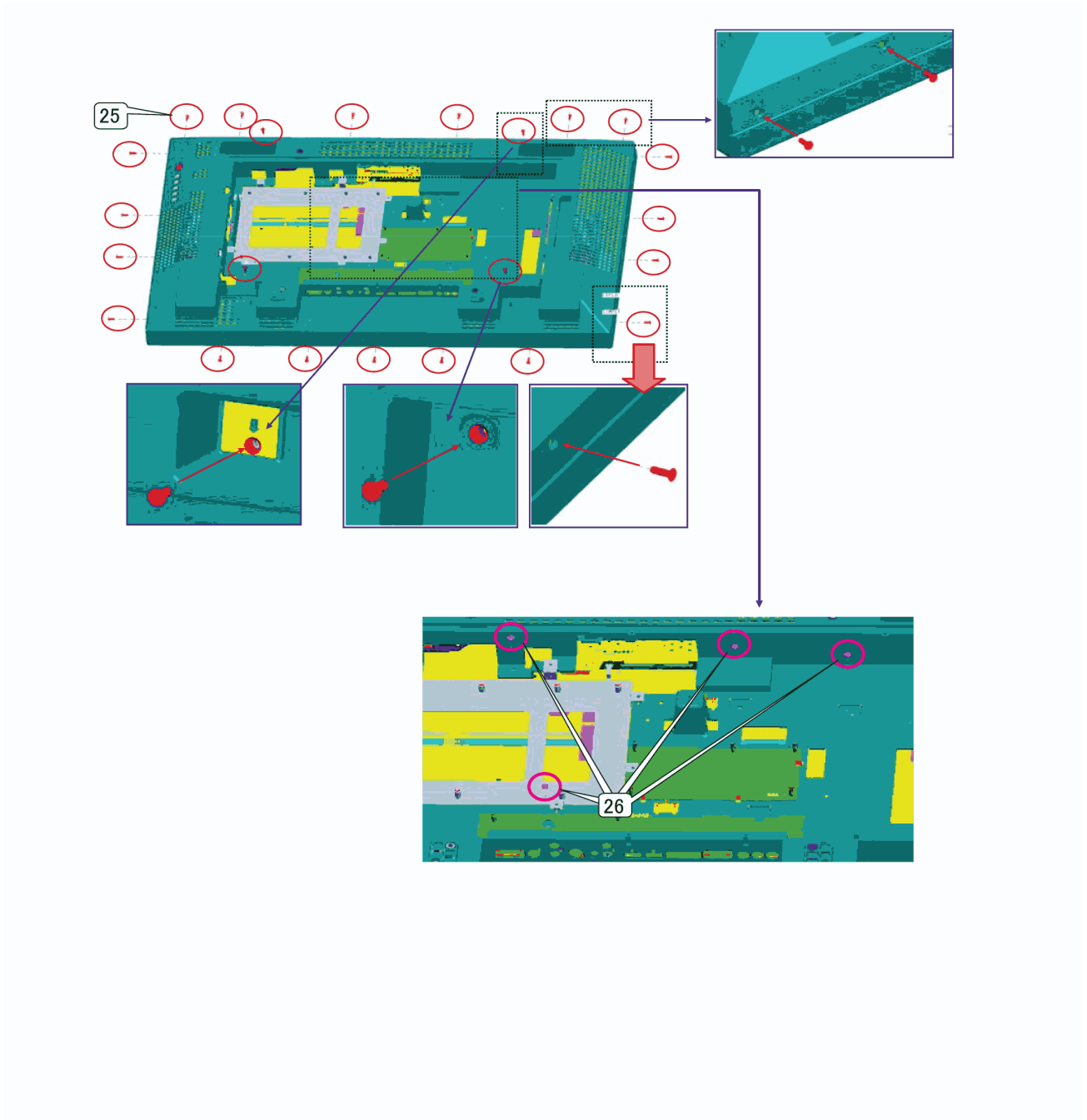
11.1.1.2. Cabinet front (2)



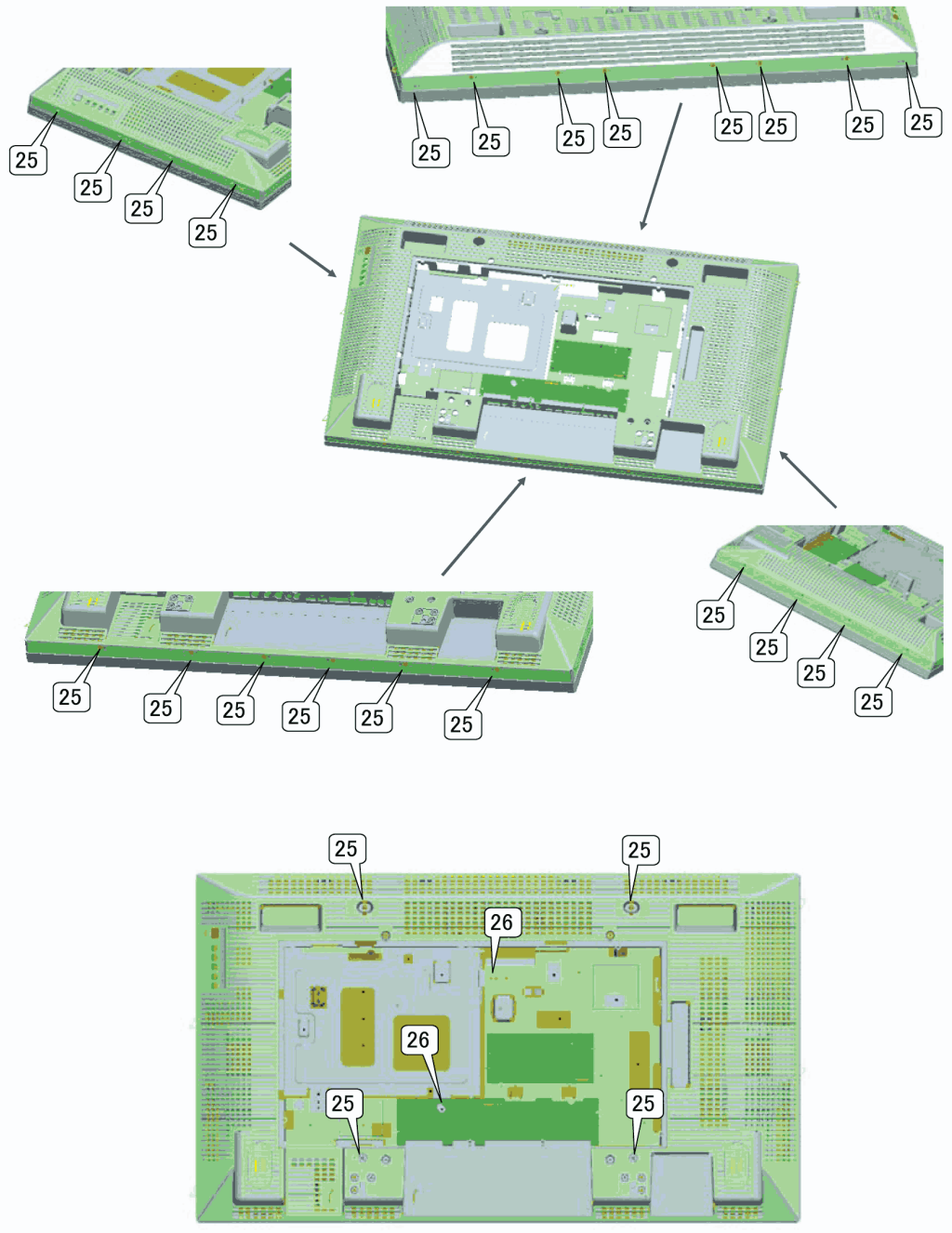
11.1.1.3. Lid back



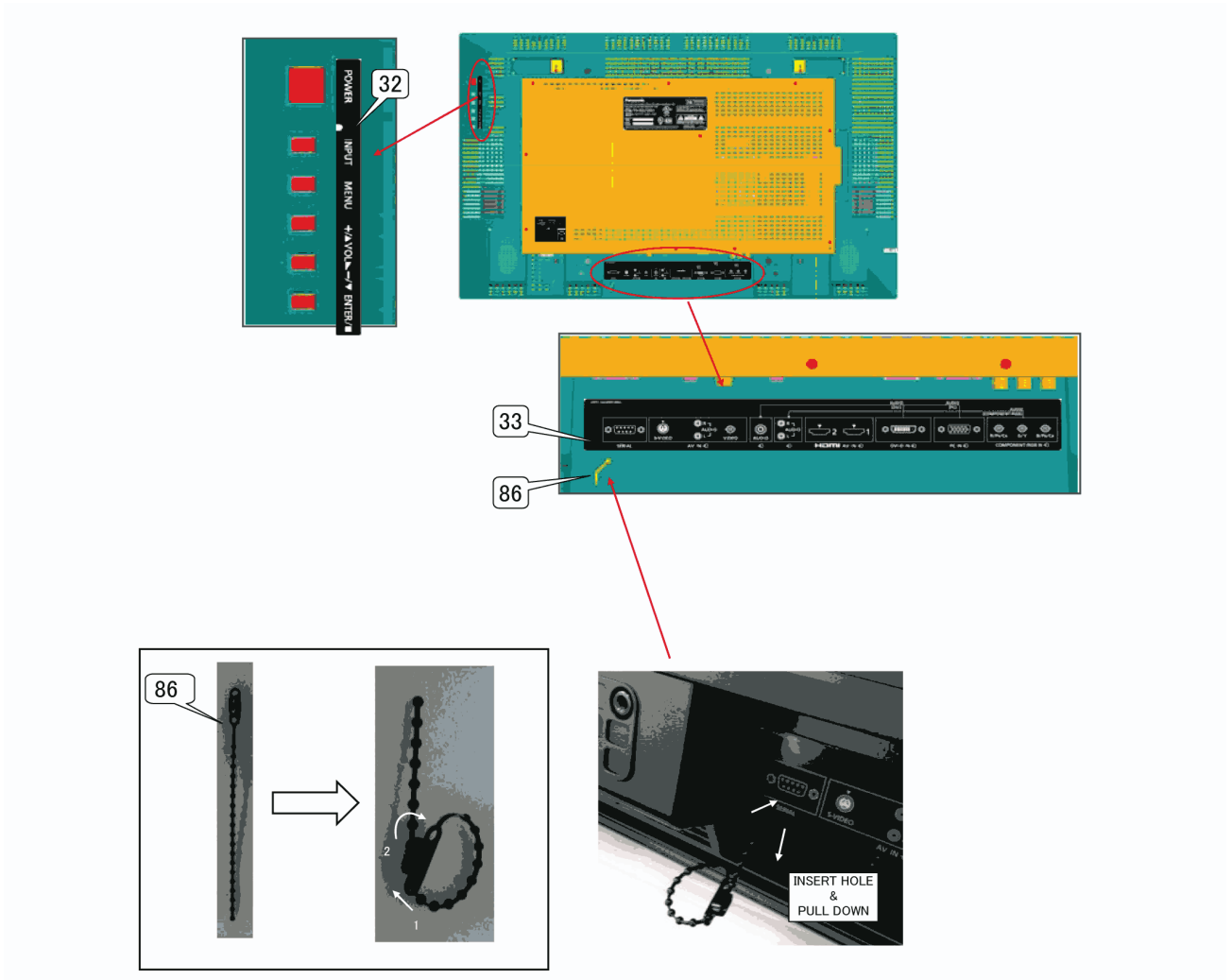
11.1.1.4. Screws for Cabinet back (42")



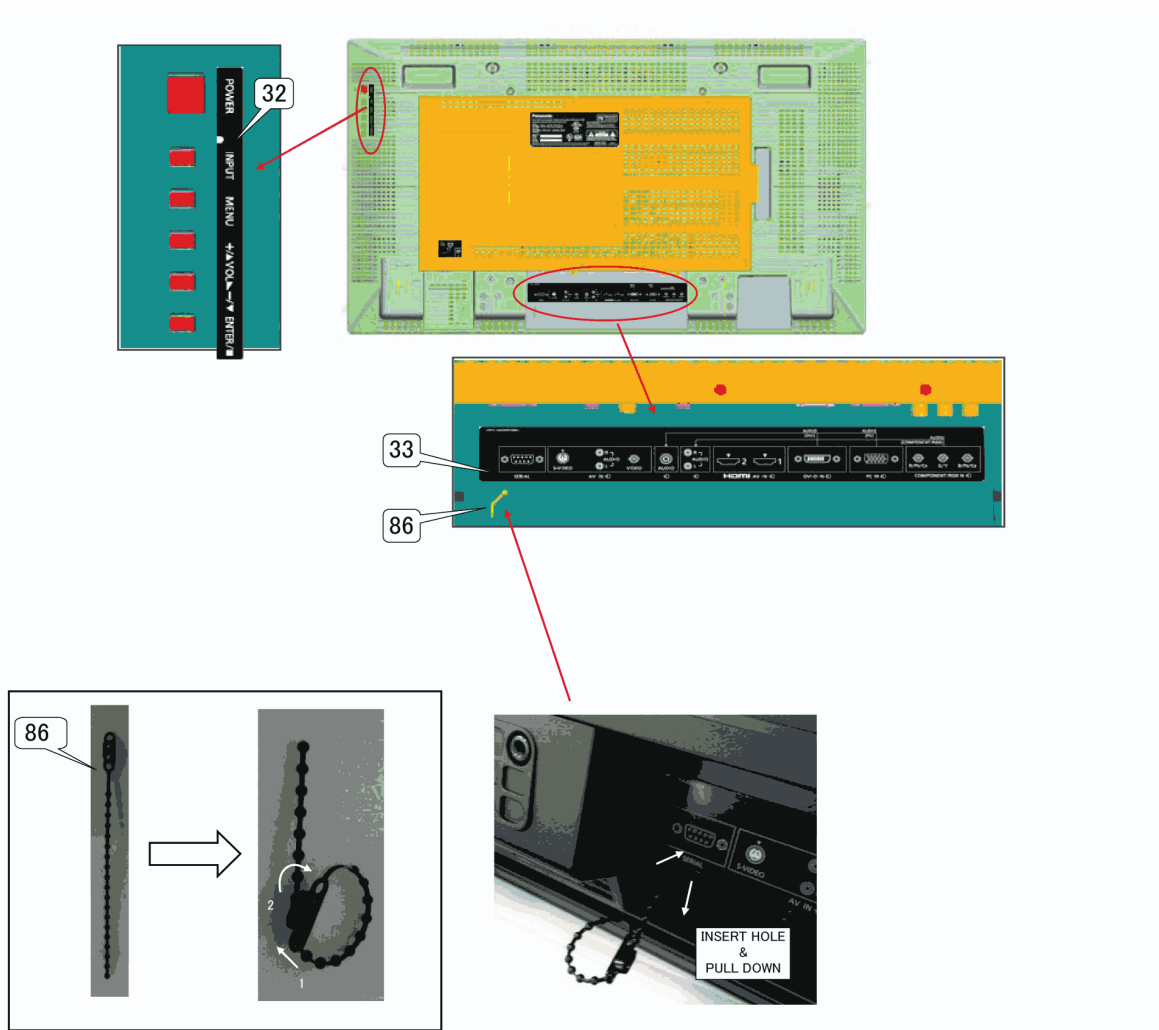
11.1.1.5. Screws for Cabinet back (47")



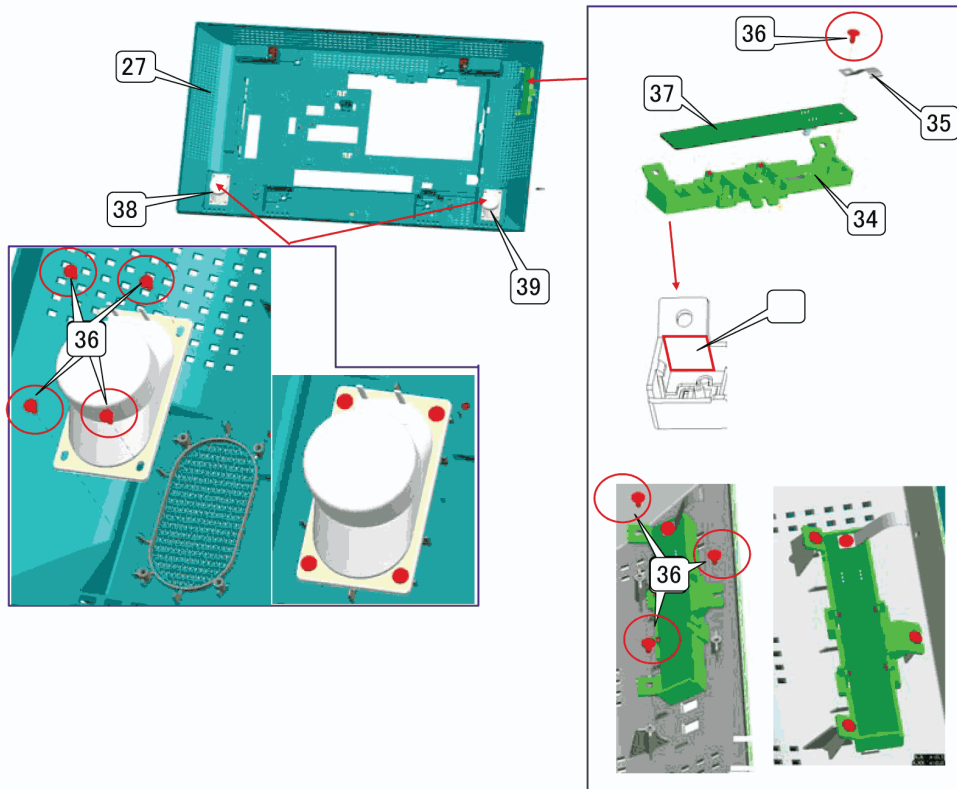
11.1.1.6. Cabinet back (42")



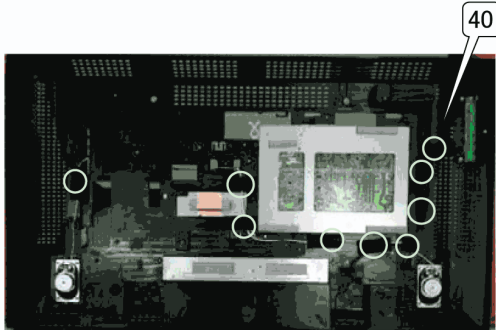
11.1.1.7. Cabinet back (47")



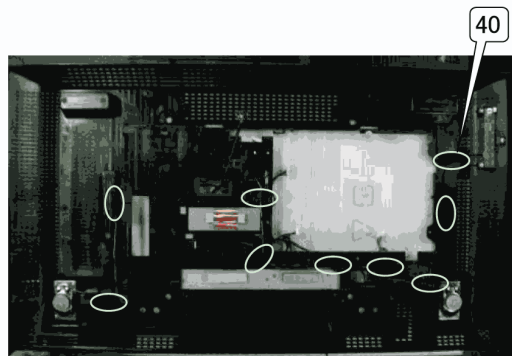
11.1.1.8. Inside of Cabinet back



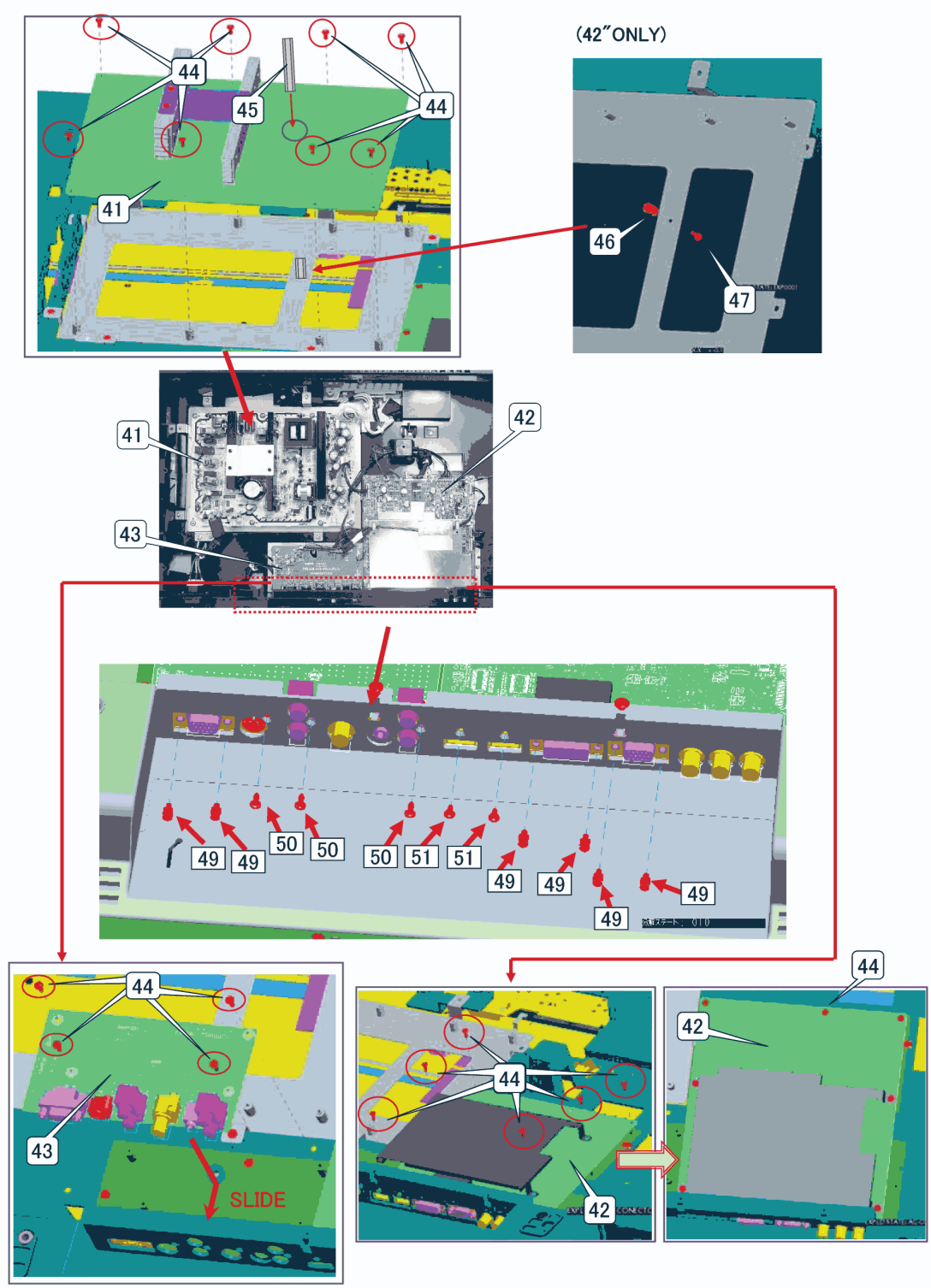
42"



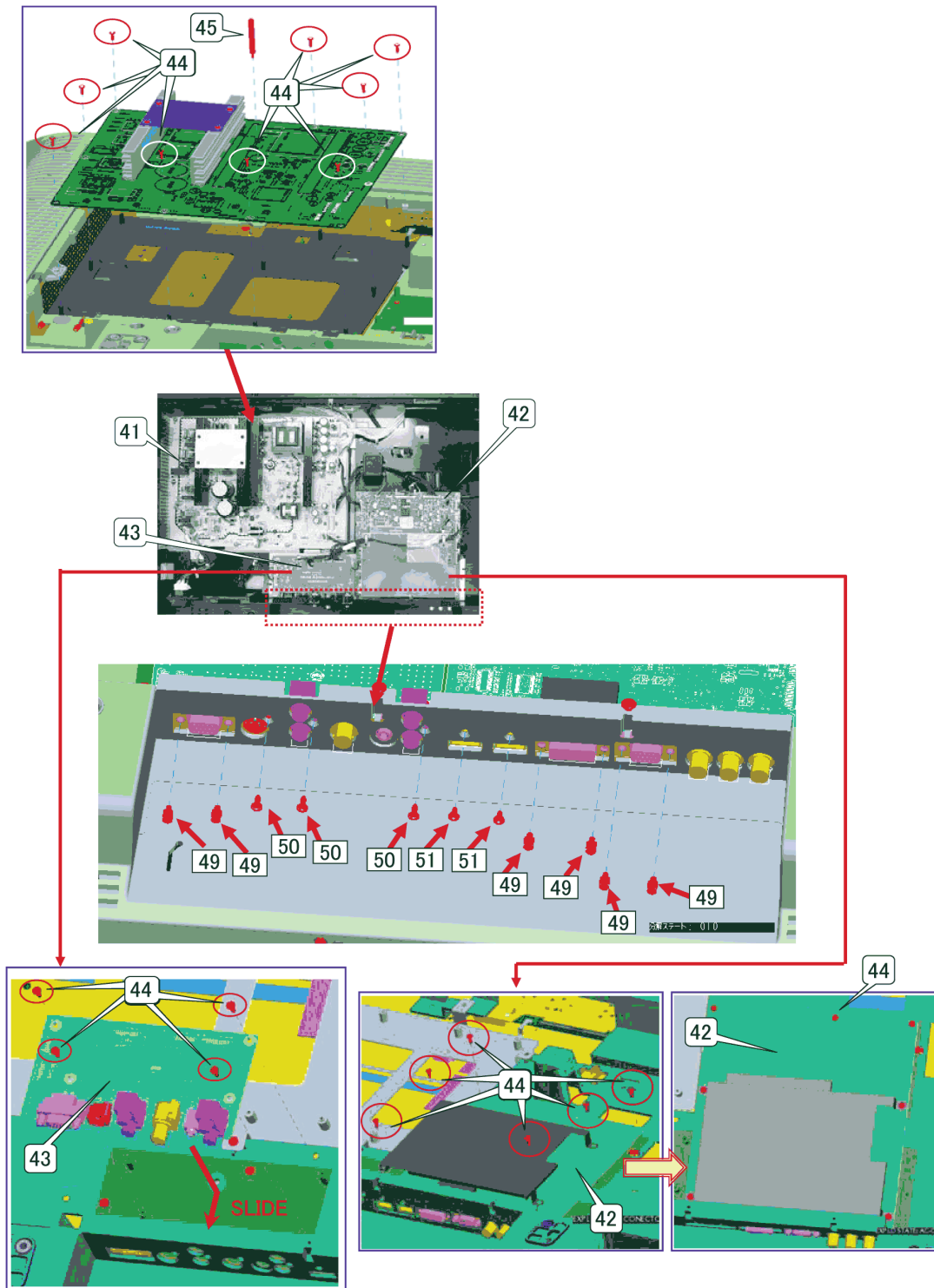
47"



11.1.1.9. Screws for board (42")

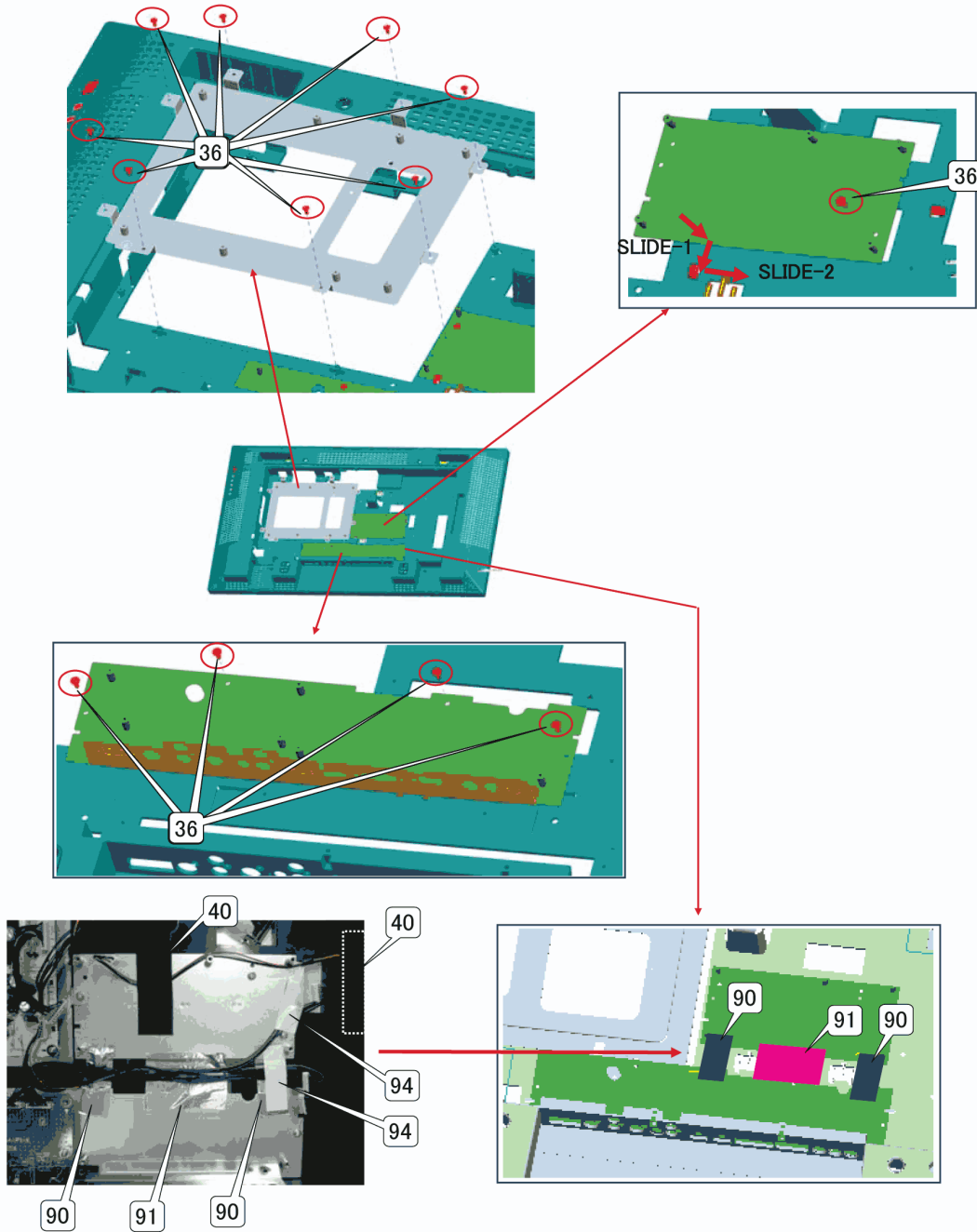


11.1.1.10. Screws for board (47")



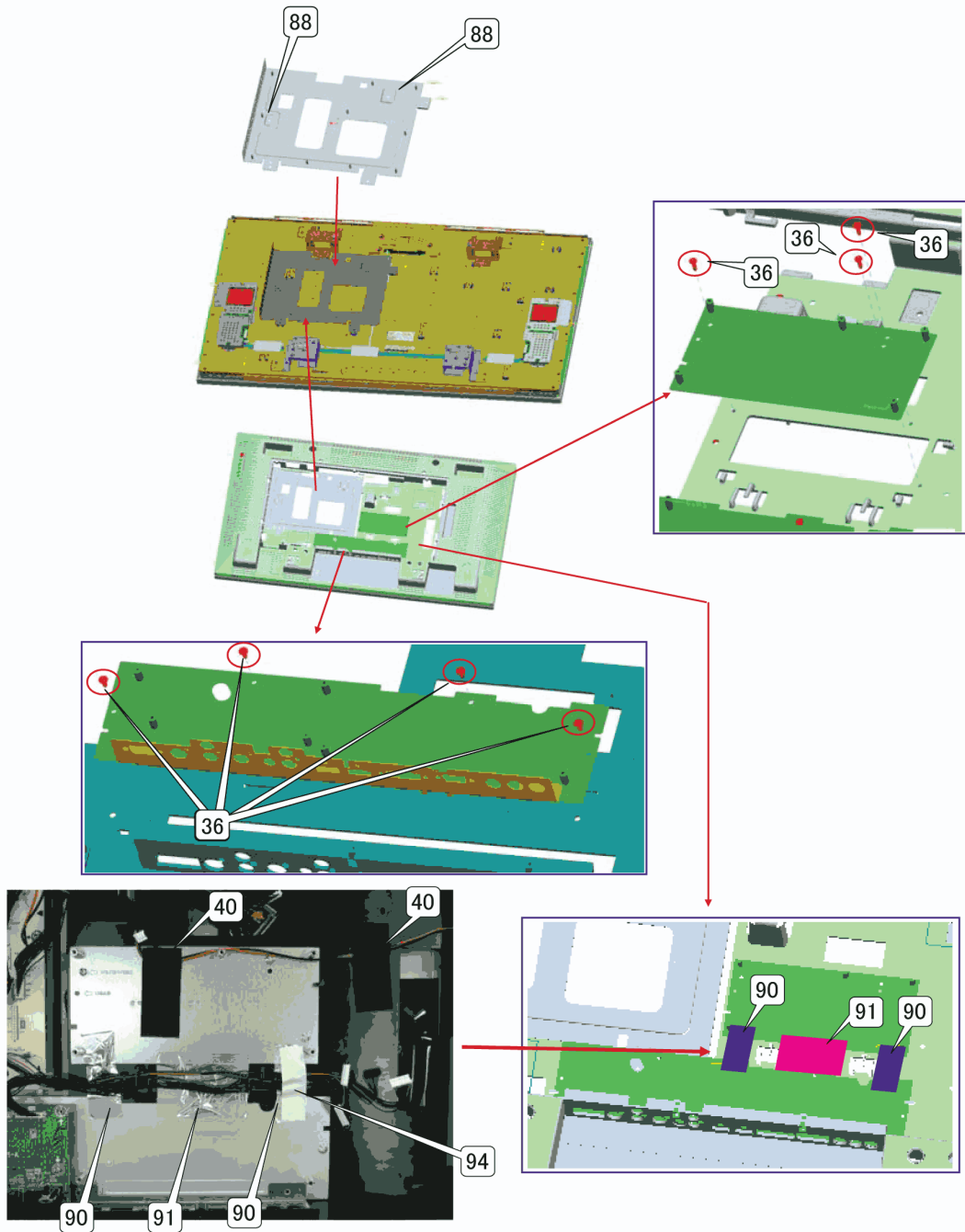
11.1.1.11. Screws for board holder (42")

Note : Board holders are not the repair parts.

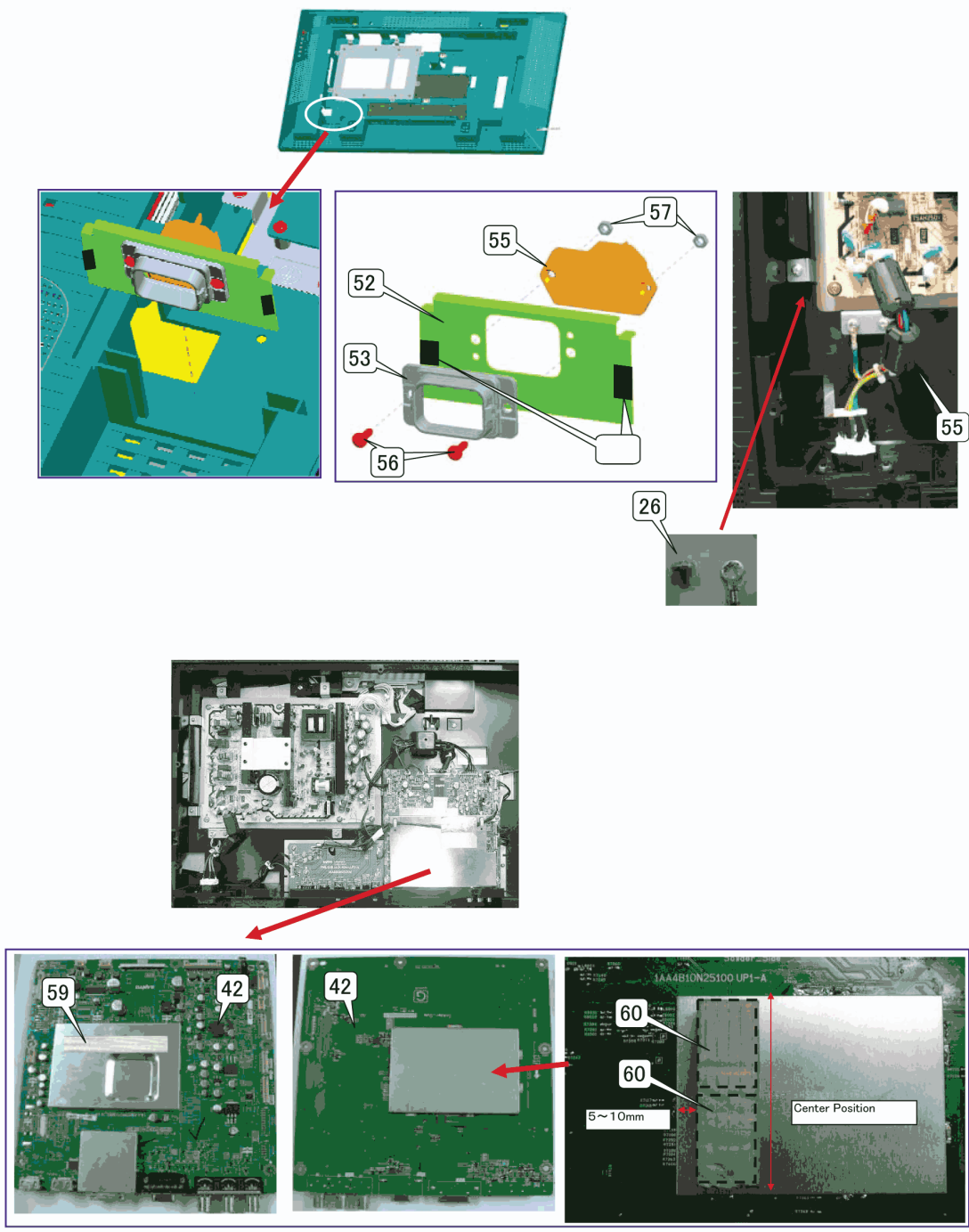


11.1.1.12. Screws for board holder (47")

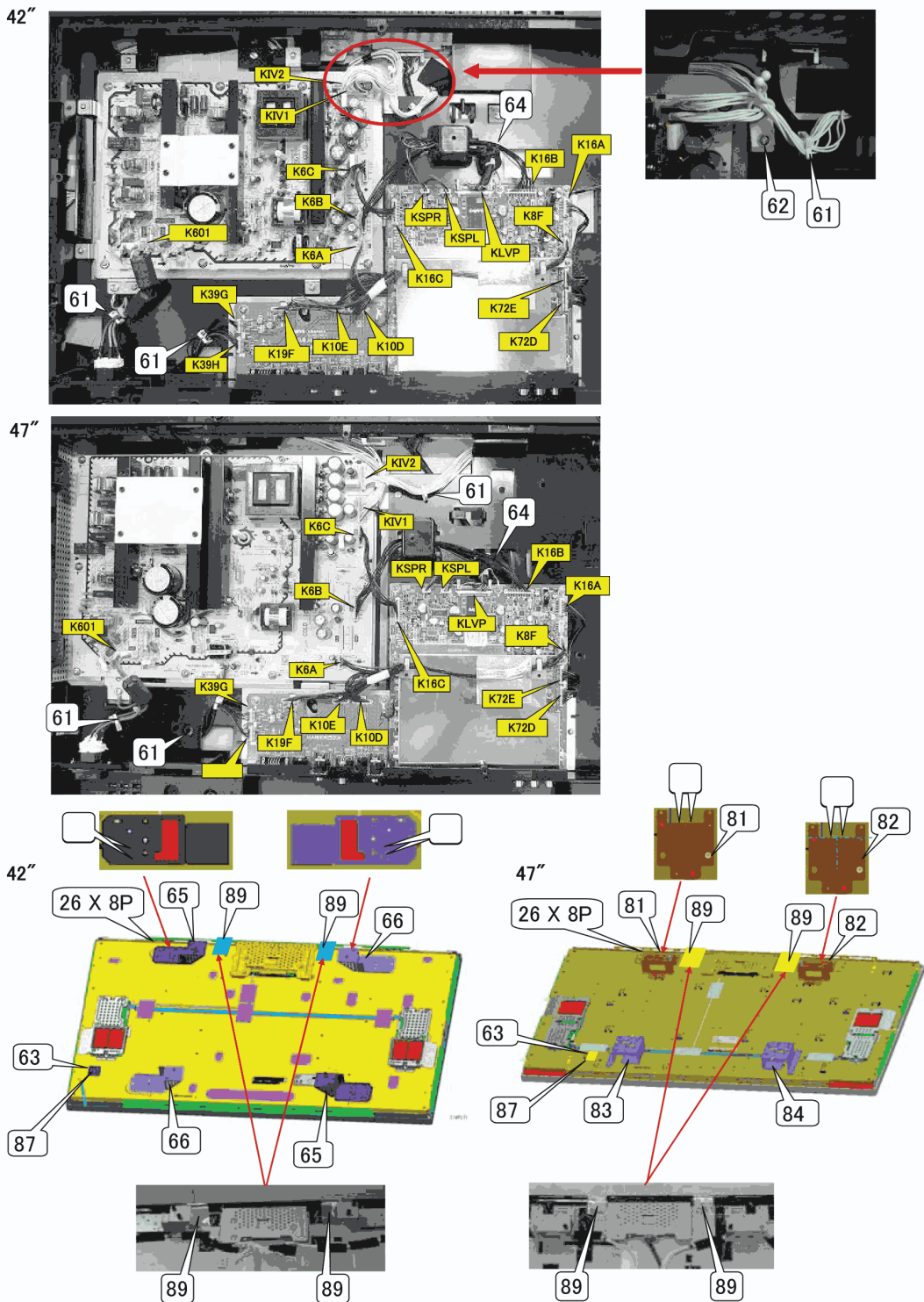
Note : Board holders are not the repair parts.



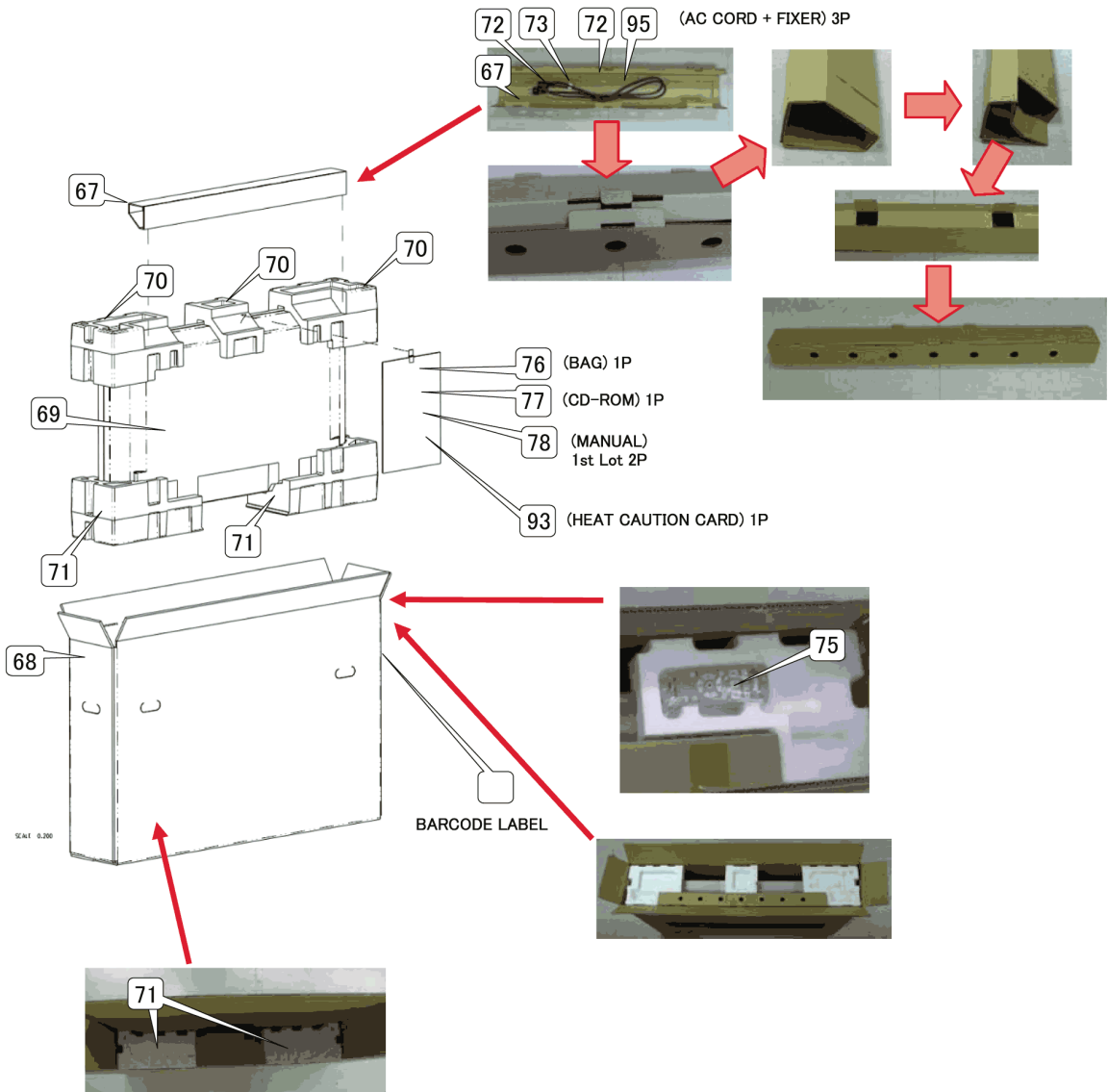
11.1.1.13. Gasket around the AC inlet and Main board



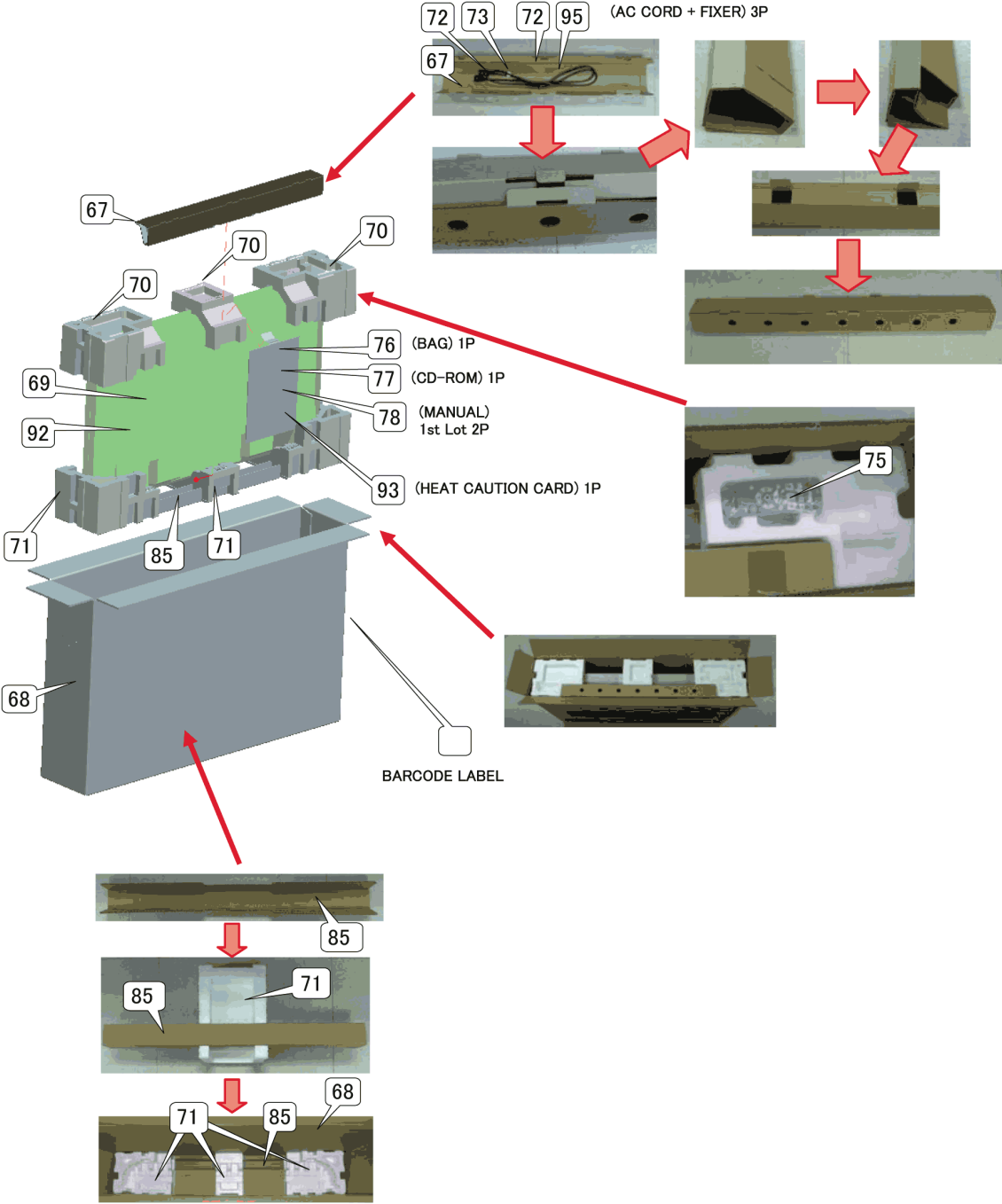
11.1.1.14. Wire, Panel mounting bracket



11.1.1.15. Packing, Accessories (42")



11.1.1.16. Packing, Accessories (47")



11.2. Mechanical Replacement Parts List (42 inch)

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
△	1	T6103511795	CABINET FRONT	1	
	2	TBMA162	PANASONIC BADGE	1	
	4	T6103528212	SPACE SHEET	4	
	5	T6550038838	SPACER SHEET	4	
	6	TZ6103504162	MOUNTING CF & CB	4	
	7	TZ6103506708	MTG C/F & C/B TOP	1	
	8	TZ6103506715	MTG C/F & C/B BTM	1	
	13	TZ6103504285	MOUNTING DEC	2	
	16	TZ6103529578	SHIELD RC	1	
	17	T6103504179	DEC LED	1	
	19	T6451037602	FLEXIBLE FLAT CABLE	1	
△	20	T6103511887	LID BACK	1	
	21	T4112062406	SCR TPG BRZ 4X10	10	
	22	T6103510521	LABEL RATING	1	
	24	T6103504407	LABEL FOR AC CORD	1	
	25	T4112168603	SCR FLT 4X12	23	
	26	T4111899003	SCR BIN 4X6	13	
	27	T6103534558	BACK CABINET ASSY	1	
	32	T6103531052	DEC BUTTON	1	
	33	T6103504421	DEC AV ENGLISH	1	
	34	TZ6103511917	BUTTON UNIT	1	
	35	T6103450971	EARTH LVDS	1	
	36	T4111926402	SCR S-TPG BRZ+FLG 3.0X8.0 V	25	
	38	T6520033436	L-SPEAKER-8	1	
	39	T6520033429	R-SPEAKER-8	1	
	40	T6550022554	ADHESIVE CLOTH TAPE	24	
	44	T4110365509	SCR PAN+SW+W 3X8	19	
	45	T6103505701	FIXER BOSS B	1	
	46	T6103505695	FIXER BOSS A	1	
	47	T4110418403	SCR PAN 3X6	1	
	49	T3120730406	SPECIAL SCREW	6	
	50	T4110759407	SCR TPG BRZ 3X8	3	
	51	T4110418601	SCR PAN 3X6	2	
	52	TZ6103504278	AC HOLDER ASSY	1	
	53	T6103505688	FIXER AC CORD A	1	
	55	T6520033634	AC INLET	1	
	56	T4112205902	SCR BRZ 3X10	2	
	57	T4112206206	NUT HEX 3	2	
	59	T6103407241	GASKET AW	1	
	60	T6103341279	GASKET AW	2	
	61	T9550003837	FIXER HOOK	3	
	62	T9101305540	FIXER HOOK-D13 (PP)	1	
	64	T9450403003	CORE-FERRITE	1	
	65	TZ6103504186	MOUNTING PANEL A	2	
	66	TZ6103504193	MOUNTING PANEL B	2	
	67	T6103529950	CAS ACCESSORIES A	1	
	68	T6103534190	CARTON CASE	1	
	69	T6103504537	BAG	1	
	70	T6103529707	CUSHION TOP	1	
	71	T6103529691	CUSHION BTM	1	
	72	TMMX169	AC CORD CLAMPER B	2	
△	73	K2CT3YY00016	AC CORD	1	
	75	N2QAYB000535	REMOTE CONTROL	1	
	76	T6103528281	BAG MANUAL	1	
	77	T6103509167	CD-ROM-OWNERS MANUAL	1	
△	78	T6103509297	QUICK SETUP GUIDE (ENGLISH)	1	
△	78	T6103526515	QUICK SETUP GUIDE (GERMAN)	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
△	78	T6103526522	QUICK SETUP GUIDE (ITALIAN)	1	
△	78	T6103526539	QUICK SETUP GUIDE (DUTCH)	1	
△	78	T6103526546	QUICK SETUP GUIDE (FRENCH)	1	
△	78	T6103526553	QUICK SETUP GUIDE (DANISH)	1	
△	78	T6103526560	QUICK SETUP GUIDE (SPANISH)	1	
△	78	T6103526577	QUICK SETUP GUIDE (SWEDISH)	1	
	86	T6103519784	FIXER CABLE	1	
	87	T4111922503	SCR PAN+SW 4X6	1	
	89	T6103531670	T-ALUMINUM	2	
	90	T6103533506	T-ALUMINUM A	2	
	91	T6103534107	T-ALUMINUM C	1	
	93	T6103533940	HEAT CAUTION CARD	1	
	94	T6103535043	T-EPOXY	2	
	95	K2CN3YY00004	CORD POWER-2.0MK	1	
△		T6451038883	LCD PANEL	1	
		T6520033184	LVDS CABLE 51P (LCD PANEL-KLVP)	1	
		T6103511535	CABLE (K39G-K19G)	1	
		T6103511467	CABLE (K16A-K6A)	1	
		T6103520490	CABLE (K38H-JK39H)	1	
		T6103511528	CABLE (K72E-K10E)	1	
		T9103216158	CABLE (K16C-K6C)	1	
		T6103511498	CABLE (K72D-K10D)	1	
		T6103520483	CABLE (K16B-K6B)	1	

11.3. Mechanical Replacement Parts List (47 inch)

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
△	1	T6103511870	CABINET FRONT	1	
	2	TBMA162	PANASONIC BADGE	1	
	4	T6103528212	SPACE SHEET	4	
	5	T6550038821	SPACER SHEET	2	
	6	TZ6103504162	MOUNTING CF & CB	4	
	7	TZ6103506722	MTG C/F & C/B TOP	1	
	8	TZ6103507095	MTG C/F & C/B BTM	1	
	13	TZ6103504285	MOUNTING DEC	2	
	16	TZ6103529578	SHIELD RC	1	
	17	T6103504179	DEC LED	1	
	19	T6451032973	FLEXIBLE FLAT CABLE	1	
△	20	T6103511887	LID BACK	1	
	21	T4112062406	SCR TPG BRZ 4X10	10	
	22	T6103510545	LABEL RATING	1	
	24	T6103504407	LABEL FOR AC CORD	1	
	25	T4112168603	SCR FLT 4X12	23	
	26	T4111899003	SCR BIN 4X6	13	
	27	T6103534565	BACK CABINET ASSY	1	
	32	T6103531052	DEC BUTTON	1	
	33	T6103504421	DEC AV ENGLISH	1	
	34	TZ6103511917	BUTTON UNIT	1	
	35	T6103450971	EARTH LVDS	1	
	36	T4111926402	SCR S-TPG BRZ+FLG 3.0X8.0 V	25	
	38	T6520033436	L-SPEAKER-8	1	
	39	T6520033429	R-SPEAKER-8	1	
	40	T6550022554	ADHESIVE CLOTH TAPE	24	
	44	T4110365509	SCR PAN+SW+W 3X8	19	
	45	T6103505701	FIXER BOSS B	1	
	49	T3120730406	SPECIAL SCREW	6	
	50	T4110759407	SCR TPG BRZ 3X8	3	
	51	T4110418601	SCR PAN 3X6	2	
	52	TZ6103504278	AC HOLDER ASSY	1	
	53	T6103505688	FIXER AC CORD A	1	
	55	T6520033412	AC INLET	1	
	56	T4112205902	SCR BRZ 3X10	2	
	57	T4112206206	NUT HEX 3	2	
	59	T6103407241	GASKET AW	1	
	60	T6103341279	GASKET AW	2	
	61	T9550003837	FIXER HOOK	3	
	64	T9450403003	CORE-FERRITE	1	
	67	T6103529950	CAS ACCESSORIES A	1	
	68	T6103534206	CARTON CASE	1	
	69	T6103507200	BAG	1	
	70	T6103529714	CUSHION TOP	1	
	71	T6103529745	CUSHION BTM	1	
	72	TMMX169	AC CORD CLAMPER B	2	
△	73	K2CT3YY00016	AC CORD	1	
	75	N2QAYB000535	REMOTE CONTROL	1	
	76	T6103528281	BAG MANUAL	1	
	77	T6103509167	CD-ROM-OWNERS MANUAL	1	
△	78	T6103509297	QUICK SETUP GUIDE (ENGLISH)	1	
△	78	T6103526515	QUICK SETUP GUIDE (GERMAN)	1	
△	78	T6103526522	QUICK SETUP GUIDE (ITALIAN)	1	
△	78	T6103526539	QUICK SETUP GUIDE (DUTCH)	1	
△	78	T6103526546	QUICK SETUP GUIDE (FRENCH)	1	
△	78	T6103526553	QUICK SETUP GUIDE (DANISH)	1	

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
△	78	T6103526560	QUICK SETUP GUIDE (SPANISH)	1	
△	78	T6103526577	QUICK SETUP GUIDE (SWEDISH)	1	
	80	T6550038838	SPACER SHEET C8ZK	2	
	81	TZ6103504209	MTG PANEL TOP L	1	
	82	TZ6103504216	MTG PANEL TOP R	1	
	83	T6103504223	MTG PANEL BTM L	1	
	84	T6103504247	MTG PANEL BTM R	1	
	85	T6103529974	SPACER CUSHION BTM A	1	
	86	T6103519784	FIXER CABLE	1	
	87	T4111922503	SCR PAN+SW 4X6	1	
	88	T4111898907	SCR BIN 4X4	2	
	89	T6103531670	T-ALUMINUM	2	
	90	T6103533506	T-ALUMINUM A	2	
	91	T6103534107	T-ALUMINUM C	1	
	92	T6550041715	POLY SHEET 1700X1300NG	1	
	93	T6103533940	HEAT CAUTION CARD	1	
	94	T6103535043	T-EPOXY	2	
	95	K2CN3YY00004	CORD POWER-2.0MK	1	
△		T6451038890	LCD PANEL	1	
		T6520033184	LVDS CABLE 51P (LCD PANEL-KLVP)	1	
		T6103511559	CABLE (K39G-K19G)	1	
		T6103511467	CABLE (K16A-K6A)	1	
		T6103520490	CABLE (K38H-JK39H)	1	
		T6103511528	CABLE (K72E-K10E)	1	
		T9103216158	CABLE (K16C-K6C)	1	
		T6103511498	CABLE (K72D-K10D)	1	
		T6103520483	CABLE (K16B-K6B)	1	

11.4. Electrical Replacement Boards list (42 inch)

Note: All boards are Non serviceable.

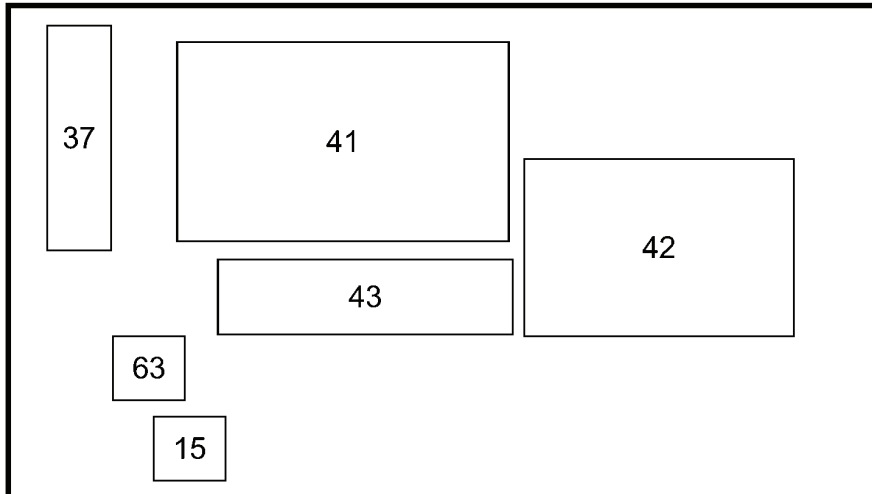
Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
⚠	15	T6103500829	CIRCUIT BOARD-RC+LED	1	
⚠	37	T6103500836	CIRCUIT BOARD-KEY SW	1	
⚠	41	T6103499710	CIRCUIT BOARD-POWER	1	
⚠	42	T6103528403	CIRCUIT BOARD-MAIN	1	
⚠	43	T6103500812	CIRCUIT BOARD-JACK	1	
⚠	63	T6103516394	CIRCUIT BOARD-CONNECTOR	1	

11.5. Electrical Replacement Boards list (47 inch)

Note: All boards are Non serviceable.

Safety	Ref. No.	Part No.	Part Name & Description	Pcs	Remarks
⚠	15	T6103500829	CIRCUIT BOARD-RC+LED	1	
⚠	37	T6103500836	CIRCUIT BOARD-KEY SW	1	
⚠	41	T6103534091	CIRCUIT BOARD-POWER	1	
⚠	42	T6103528403	CIRCUIT BOARD-MAIN	1	
⚠	43	T6103500812	CIRCUIT BOARD-JACK	1	
⚠	63	T6103516394	CIRCUIT BOARD-CONNECTOR	1	

11.6. Boards Layout



Ref.No.	Board Name	Function	Remarks
15	RC+LED	Remote Receiver, LED	All boards are Non serviceable.
37	KEY SW	Control Button	
41	POWER	Power (AC/DC), DC-DC Non serviceable P-Board should be exchanged for service.	
42	MAIN	Main, Audio & Video Signal Processor, HDMI in, PC in	
43	JACK	AV Terminal	
63	CONNECTOR	Connection board for RC+LED	