PARTS LIST

[KW-XC400] [KW-XC407]

* All printed circuit boards and its assemblies are not available as service parts.

KW-XC400
Area suffix J ---------- Northern America

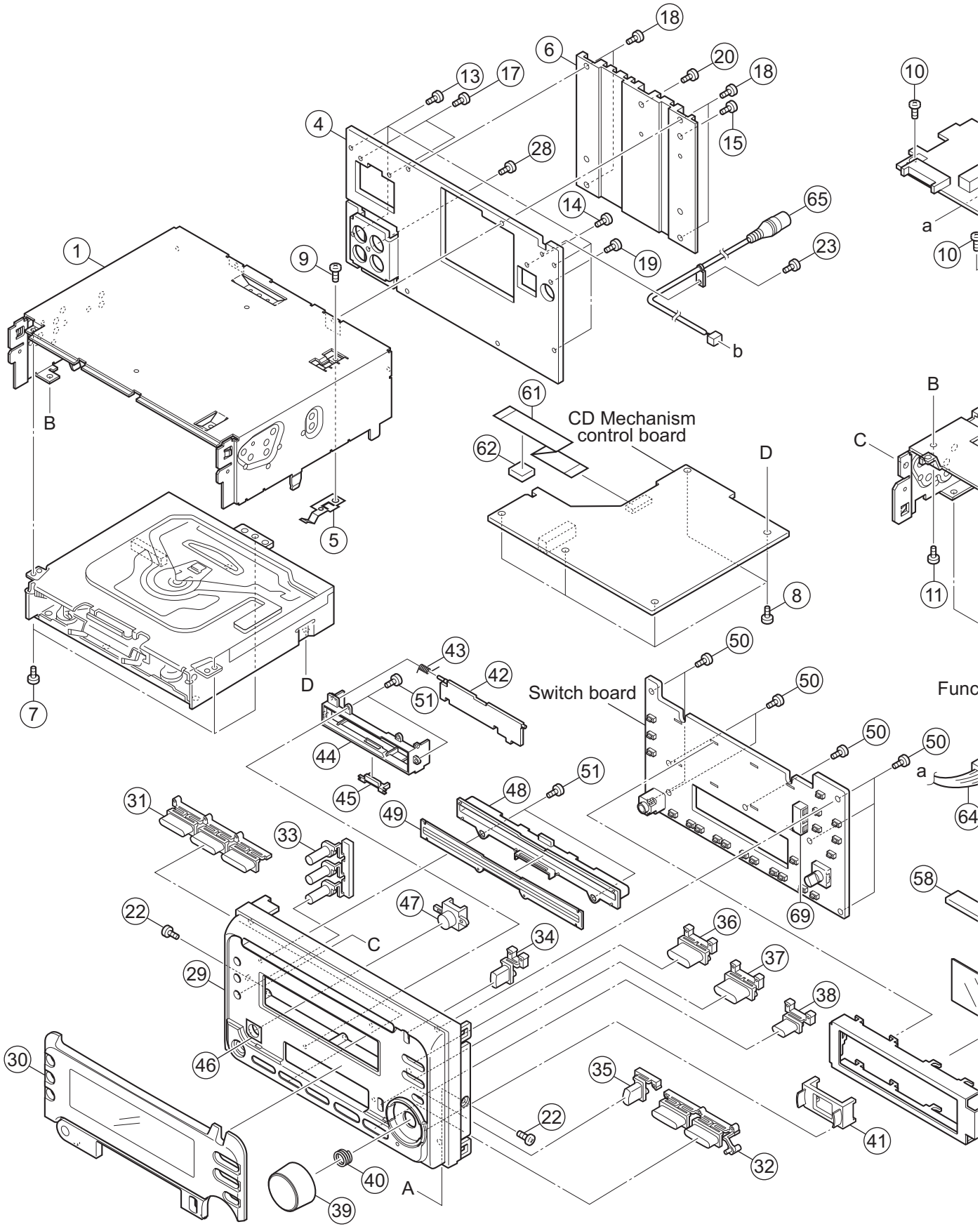
KW-XC407
Area suffix EE -------- Russian Federation

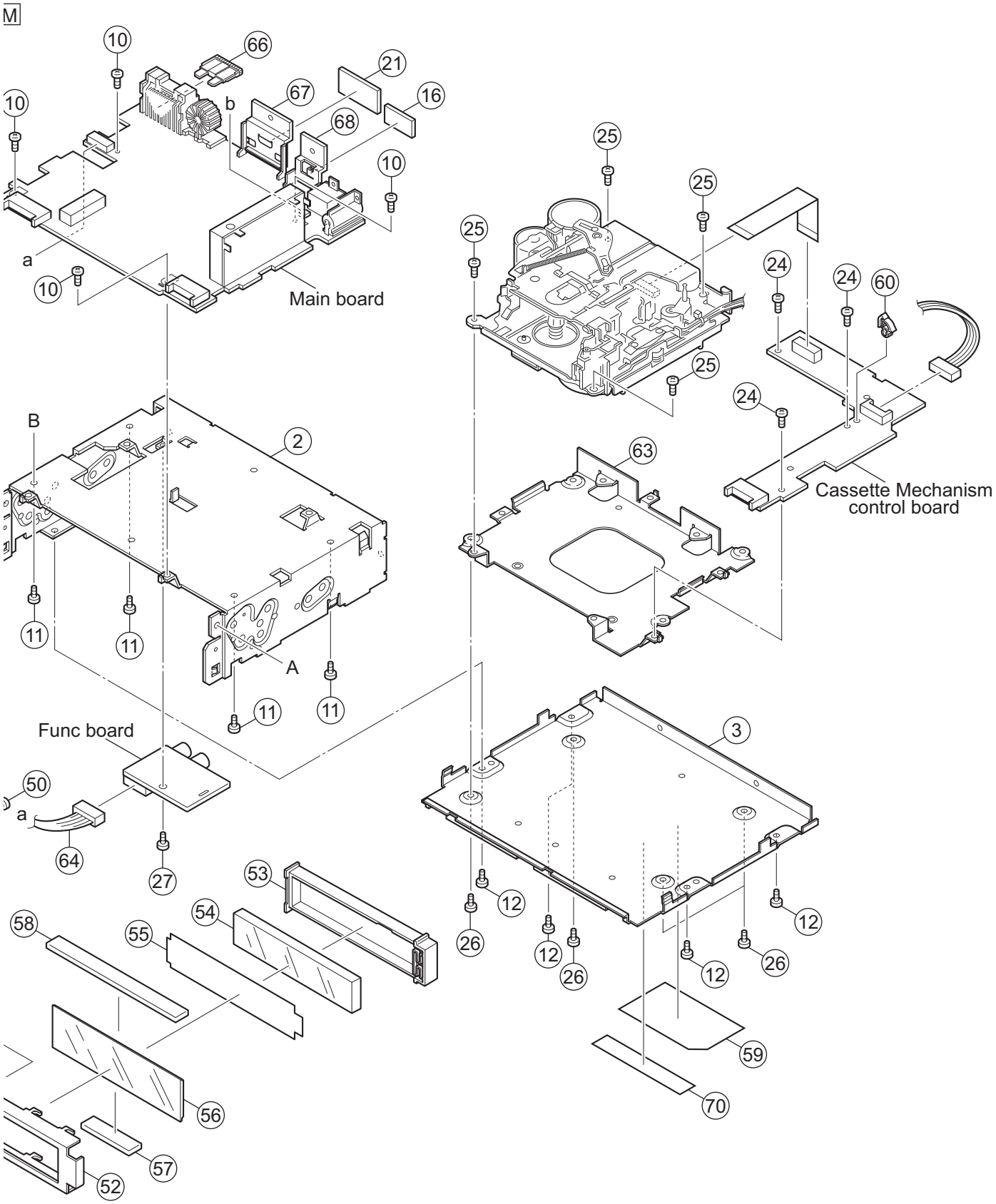
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Exploded view of general assembly and parts list

Block No. M 1 M M




M
10
66
21
67
16
b
68
10
10
a
10
Main board
25
25
25
25
24
24
60
24
Cassette Mechanism
control board
B
2
63
11
11
A
11
11
Func board
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50
a
64
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General Assembly

Block No. [M][1][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	1	LV10863-001A	TOP CHASSIS		
	2	LV10864-002A	MIDDLE CHASSIS		
	3	LV10865-001A	BOTTOM CHASSIS		
	4	GE31799-001A	REAR BRACKET		
	5	LV34654-001A	EARTH PLATE		
	6	LV34655-001A	HEAT SINK		
	7	QYSDST2604ZA	TAP SCREW	M2.6 x 4mm(x3)	
	8	QYSDST2004ZA	TAP SCREW	M2 x 4mm(x5)	
	9	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	10	GE40235-004A	SCREW	(x4)	
	11	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	12	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	13	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	14	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	15	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	16	LV43693-001A	COOLING RUBBER		
	17	QYSDSF2606ZA	TAP SCREW	M2.6 x 6mm(x2)	
	18	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	19	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	20	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	21	LV43694-001A	COOLING RUBBER		
	22	QYSDST2004ZA	TAP SCREW	M2 x 4mm(x2)	
	23	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	24	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x3)	
	25	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	26	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm(x4)	
	27	QYSDST2606ZA	TAP SCREW	M2.6 x 6mm	
	28	QYSDSF3006ZA	TAP SCREW	M3 x 6mm	
	29	GE10129-008A	FRONT PANEL		400J
	29	GE10129-006A	FRONT PANEL		407EE
	30	GE31801-006A	FINDER ASSY		400J
	30	GE31801-009A	FINDER ASSY		407EE
	31	GE31768-001A	PRESET BUTTON		400J
	31	GE31768-002A	PRESET BUTTON		407EE
	32	GE31769-001A	D FUNCTION BTN		400J
	32	GE31769-002A	D FUNCTION BTN		407EE
	33	GE31778-001A	BLOCK BUTTON		400J
	33	GE31778-002A	BLOCK BUTTON		407EE
	34	GE31779-001A	BUTTON(CDEJ)		400J
	34	GE31779-002A	BUTTON(CDEJ)		407EE
	35	GE31780-001A	CASS EJECT BTN		400J
	35	GE31780-002A	CASS EJECT BTN		407EE
	36	GE31781-001A	BUTTON(GROUP)		400J
	36	GE31781-002A	BUTTON(GROUP)		407EE
	37	GE31782-001A	SEEK BUTTON		400J
	37	GE31782-002A	SEEK BUTTON		407EE
	38	GE31783-001A	DISP BUTTON		400J
	38	GE31783-002A	DISP BUTTON		407EE
	39	GE31763-001A	VOLUME KNOB		400J
	39	GE31763-002A	VOL KNOB		407EE
	40	GE40127-001A	KNOB SPRING		
	41	GE31770-001A	RIM LENS		
	42	GE31775-001A	CASS.LID		
	43	VKW5312-001	DOOR SPRING		
	44	GE31767-001A	CASS.GUIDE		
	45	GE40288-001A	CASSETTE LENS		
	46	GE40291-001A	REMOTE SHEET		400J
	47	GE40295-001A	REMOTE LENS		
	48	LV34662-001A	DISC GUIDE		
	49	LV34709-001A	BLIND		
	50	VKZ4777-010	MINI SCREW	(x8)	
	51	VKZ4777-011	MINI SCREW	(x4)	
	52	GE31771-001A	LCD CASE		
	53	GE31772-001A	LENS CASE		
	54	GE31773-001A	LCD LENS		
	55	GE40285-001A	LIGHTING SHEET		
	56	QLD0380-001	LCD MODULE		
	57	QNZ0817-001	RUBBER CONNECTO		
	58	QNZ0818-001	RUBBER CONNECTO		
	59	GE32001-002A	NAME PLATE		400J
	59	GE32003-002A	NAME PLATE		407EE
	60	QZW0143-001	WIRE CLAMP		
	61	QUQL05-2207AE-E	FFC WIRE	22pin 7cm	
	62	VYSH101-009	SPACER		

⚠	Symbol No.	Part No.	Part Name	Description	Local
	63	LV21628-001A	CS MECHA BKT		
	64	WJN0193-001A-E	E-SH C WIRE C-C		
	65	QAM0686-001	STEERING REMOTE		
⚠	66	QMFZ047-150-T	FUSE	15A	
	67	LV34650-001A	IC BKT		
	68	LV34651-001A	REG BKT		
	69	GE31774-001A	LED HOLDER		
	70	LV41843-002A	LASER CAUTION		407EE

Electrical parts list

Main board (KW-XC400_J)

Block No. [0][1]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC151	BD3807K	IC		
IC181	LA47516	POWER IC		
IC701	UPD784217AGC358	IC		
IC702	BR24L16F-W-X	IC		
IC703	S-80833CNNB-G-W	IC		
IC781	SN74AHC126NS-X	IC		
IC901	R2S25400DS-E	REGULATOR IC		
Q1	2SA1365/F/-X	TRANSISTOR		
Q2	2SA1365/F/-X	TRANSISTOR		
Q3	RT1N141C-X	DIGI TRANSISTOR		
Q181	RT1N441C-X	TRANSISTOR		
Q701	RT1N441C-X	TRANSISTOR		
Q702	RT1N441C-X	TRANSISTOR		
Q703	RT1N141C-X	DIGI TRANSISTOR		
Q704	RT1N141C-X	DIGI TRANSISTOR		
Q705	RT1N441C-X	TRANSISTOR		
Q706	RT1N141C-X	DIGI TRANSISTOR		
Q707	RT1N141C-X	DIGI TRANSISTOR		
Q708	RT1N141C-X	DIGI TRANSISTOR		
Q901	2SA1365/F/-X	TRANSISTOR		
Q902	RT1N141C-X	DIGI TRANSISTOR		
Q903	2SA1530A/QR/-X	TRANSISTOR		
Q904	2SA1365/F/-X	TRANSISTOR		
Q905	RT1N141C-X	DIGI TRANSISTOR		
Q921	2SC3928A/QR/-X	TRANSISTOR		
Q951	RT1P141C-X	DIGI TRANSISTOR		
Q952	RT1P141C-X	DIGI TRANSISTOR		
Q971	2SC3928A/QR/-X	TRANSISTOR		
D1	1SS355W-X	DIODE C.M		
D2	1SS355W-X	DIODE C.M		
D3	MC2838-X	DIODE		
D181	1SS355W-X	DIODE C.M		
D182	1SS355W-X	DIODE C.M		
D701	1SS355W-X	DIODE C.M		
D713	UDZW6.2B-X	DIODE		
D714	UDZW6.2B-X	DIODE		
D715	UDZW6.2B-X	DIODE		
D716	UDZW6.2B-X	DIODE		
D718	1SS355W-X	DIODE C.M		
D901	1N5401-F64	DIODE		
D903	1SS355W-X	DIODE C.M		
D904	CRS03-W	SB DIODE		
D905	CRS03-W	SB DIODE		
D951	1SS355W-X	DIODE C.M		
D952	UDZW11B-X	Z DIODE		
D971	MC2838-X	DIODE		
D972	1SS355W-X	DIODE C.M		
D973	CRS03-W	SB DIODE		
D974	UDZW5.1B-X	SI DIODE		
C1	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2	QERF1AM-476Z	E CAPACITOR	47uF 10V M	
C3	QERF1AM-476Z	E CAPACITOR	47uF 10V M	
C4	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C5	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C6	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C7	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C8	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C9	QERF1HM-104Z	E CAPACITOR	0.1uF 50V M	
C10	NCS31HJ-331X	C CAPACITOR	330pF 50V J	
C12	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C101	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C102	QTE1H56-105Z	E CAPACITOR	1uF 50V	
C141	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C151	QTE1H55-225Z	E CAPACITOR	2.2uF 50V	
C152	QTE1H56-225Z	E CAPACITOR	2.2uF 50V	
C153	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C154	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C155	NCB31HK-221X	C CAPACITOR	220pF 50V K	
C156	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C157	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C158	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C159	QTE1A56-107Z	E CAPACITOR	100uF 10V	
C160	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C161	QTE1C56-106Z	E CAPACITOR	10uF 16V	
C162	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C163	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C164	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C165	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C181	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C182	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C183	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C184	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C185	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C186	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C187	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C188	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C189	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C190	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C191	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C192	QTE1C56-476Z	E CAPACITOR	47uF 16V	
C193	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C194	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C195	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C196	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C197	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C198	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C201	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C202	QTE1H56-105Z	E CAPACITOR	1uF 50V	
C251	QTE1H55-225Z	E CAPACITOR	2.2uF 50V	
C252	QTE1H56-225Z	E CAPACITOR	2.2uF 50V	
C253	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C254	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C255	NCB31HK-221X	C CAPACITOR	220pF 50V K	
C256	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C257	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C258	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C259	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
C263	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C264	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C265	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C281	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C282	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C283	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C284	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C287	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C288	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C289	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C290	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C701	NDC31HJ-8R0X	C CAPACITOR	8pF 50V J	
C702	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C703	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C704	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C705	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C706	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C708	QERF0JM-476Z	E CAPACITOR	47uF 6.3V M	
C710	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C711	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C712	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C713	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C715	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C716	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C717	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C720	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C721	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C722	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C723	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C725	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C726	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C727	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C728	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C730	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C731	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C732	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C733	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C735	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C736	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C781	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C901	QEZ0676-338	E CAPACITOR	3300uF	
C902	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C903	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C904	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C905	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C906	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C909	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C911	QERF1CM-106Z	E CAPACITOR	10uF 16V M	
C912	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C921	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C951	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C952	QERF1CM-107Z	E CAPACITOR	100uF 16V M	
C953	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C971	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C972	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C973	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	
C974	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
R1	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R5	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R7	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J	
R8	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R9	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	
R10	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R11	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	
R101	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R102	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R141	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R142	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R151	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R152	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R153	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R154	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R155	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R156	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R181	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R182	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R191	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R192	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R193	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R195	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R201	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R202	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R241	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R242	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R251	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R252	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R254	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R255	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R256	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R281	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R282	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R701	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R703	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R704	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R705	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	
R706	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R707	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R708	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R709	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R710	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R712	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R713	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R714	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R715	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R716	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R717	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R718	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R719	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R720	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R721	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R722	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R723	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R724	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R725	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R726	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R727	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R728	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R731	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R732	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R733	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R734	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R739	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R740	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R741	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R743	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R744	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R745	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R746	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R747	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R748	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R749	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R751	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R752	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R753	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R754	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R755	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R756	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R759	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R760	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R762	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R763	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R764	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R765	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R766	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R767	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R768	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R769	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R770	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R773	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R775	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R776	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R777	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R778	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R779	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R781	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R782	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R783	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R784	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R785	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R786	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R787	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R788	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R789	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R790	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R901	QRE142J-102X	C RESISTOR	1kΩ 1/4W J	
R902	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R903	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R904	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R905	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R906	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R907	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R908	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R909	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R910	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R911	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R912	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
R915	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R916	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R921	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R922	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R923	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R971	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R972	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R973	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R974	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R975	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R976	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R977	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R978	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R979	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	
R980	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
RA701	NRZ0065-102X	NET RESISTOR	1kΩ 1/16W J	
RA702	NRZ0065-102X	NET RESISTOR	1kΩ 1/16W J	
L1	QQL244J-4R7Z	COIL	4.7uH J	
L701	QQL244J-470Z	COIL	47uH J	
L702	QQL244J-470Z	COIL	47uH J	
L703	QQL244J-470Z	COIL	47uH J	
L704	NQL114M-4R7X	COIL	4.7uH M	
L781	NQL093K-1R8X	COIL	1.8uH K	
L782	NQL093K-1R8X	COIL	1.8uH K	
L901	QQR0703-001	CHOKE COIL		
CN323	QGA2001F1-07	CONNECTOR	W-B (1-7)	
CN701	QGB1004K1-20	CONNECTOR	B-B (1-20)	
CN702	QGB1004K1-16	CONNECTOR	B-B (1-16)	
CN704	QGA2006F1-02	CONNECTOR	W-B (1-2)	
CN705	QGB2027M4-22S	CONNECTOR	B-B (1-22)	
CN901	QNZ0611-001	16P CONNECTOR		
CN902	QNZ0095-001	CONNECTOR		
J1	QNB0190-001	ANTENNA JACK		
PP1	QZW0010-001	STYLE PIN		
TU1	QAU0403-001	TUNER PACK		
X701	QAX0617-001Z	CRYSTAL	12.500MHz	
X702	QAX0401-001	CRYSTAL	32.768KHz	

Func board (KW-XC400_J)

Block No. [0][2]

⚠ Symbol No.	Part No.	Part Name	Description	Local
Q321	KTD1304-X	TRANSISTOR		
Q331	KTD1304-X	TRANSISTOR		
Q341	KTD1304-X	TRANSISTOR		
Q351	KTD1304-X	TRANSISTOR		
D321	MC2836-X	DIODE		
D331	MC2836-X	DIODE		
R321	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R322	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R325	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R331	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R332	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R335	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R341	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R342	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R345	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R351	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R352	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R355	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
CN322	QGA2001F1-07	CONNECTOR	W-B (1-7)	
J321	QNN0746-001	PIN JACK		

Switch board (KW-XC400_J)

Block No. [0][3]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC801	PT6578LQ-L	IC		
IC802	RPM7338-V4	RM.RECEIVER		
D801	UDZW5.1B-X	SI DIODE		

⚠ Symbol No.	Part No.	Part Name	Description	Local
D802	UDZW9.1B-X	Z DIODE		
D803	1SS355W-X	DIODE C.M		
D804	1SS355W-X	DIODE C.M		
D805	1SS355W-X	DIODE C.M		
D806	1SS355W-X	DIODE C.M		
D807	1SS355W-X	DIODE C.M		
D808	1SS355W-X	DIODE C.M		
D809	1SS355W-X	DIODE C.M		
D811	NSPW310BS/BRST/	LED		
D812	NSPW310BS/BRST/	LED		
D813	NSPW310BS/BRST/	LED		
D814	TO1608BCHC/Z/-X	LED		
D815	LNJ308G81/1-3/X	LED		
D816	LNJ308G81/1-3/X	LED		
D817	LNJ308G81/1-3/X	LED		
D818	LNJ308G81/1-3/X	LED		
D819	LNJ308G81/1-3/X	LED		
D820	LNJ308G81/1-3/X	LED		
D821	LNJ308G81/1-3/X	LED		
D822	LNJ308G81/1-3/X	LED		
D823	LNJ308G81/1-3/X	LED		
D824	LNJ308G81/1-3/X	LED		
D825	LNJ308G81/1-3/X	LED		
D826	LNJ308G81/1-3/X	LED		
D827	LNJ308G81/1-3/X	LED		
D828	LNJ308G81/1-3/X	LED		
D829	LNJ308G81/1-3/X	LED		
D830	LNJ308G81/1-3/X	LED		
D831	LNJ308G81/1-3/X	LED		
D832	LNJ308G81/1-3/X	LED		
D833	LNJ308G81/1-3/X	LED		
D834	LNJ308G81/1-3/X	LED		
D835	LNJ308G81/1-3/X	LED		
D836	LNJ308G81/1-3/X	LED		
D837	LNJ308G81/1-3/X	LED		
D838	LNJ308G81/1-3/X	LED		
D839	LNJ308G81/1-3/X	LED		
D840	MC2838-X	DIODE		
D841	UDZW5.1B-X	SI DIODE		
C801	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C802	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C803	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C804	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C805	NCS31HJ-681X	C CAPACITOR	680pF 50V J	
C806	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C807	NBE21CM-475X	TA E CAPACITOR	4.7uF 16V M	
C808	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C809	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C810	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C811	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C812	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C813	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C814	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
R801	NRS181J-182X	MG RESISTOR	1.8kΩ 1/8W J	
R802	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R803	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R804	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R805	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R806	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R807	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R808	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R809	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R810	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R811	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R812	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	
R814	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R816	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R818	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R820	NRSA02J-821X	MG RESISTOR	820Ω 1/10W J	
R822	NRSA02J-821X	MG RESISTOR	820Ω 1/10W J	
R824	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R826	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R828	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R830	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R832	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R834	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R836	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R838	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R840	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R842	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R844	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R846	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R848	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R850	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R852	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R853	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R854	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R855	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R856	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R857	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R859	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R860	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R863	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R871	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R872	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R873	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R874	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R875	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R876	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R877	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R878	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R879	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R880	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
R881	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R882	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R883	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R884	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R885	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R886	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R887	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
CN801	QGB1004J2-20X	CONNECTOR	B-B (1-20)	
CN802	QGB1004J2-16X	CONNECTOR	B-B (1-16)	
CN803	QGB1004J2-16X	CONNECTOR	B-B (1-16)	
EN851	QSW0976-001	ROTARY ENCODER		
PJ801	QNS0180-002	3.5 JACK		
S851	NSW0246-001X	TACK SW		
S852	NSW0246-001X	TACK SW		
S853	NSW0246-001X	TACK SW		
S854	NSW0246-001X	TACK SW		
S855	NSW0246-001X	TACK SW		
S856	NSW0246-001X	TACK SW		
S857	NSW0246-001X	TACK SW		
S858	NSW0246-001X	TACK SW		
S859	NSW0246-001X	TACK SW		
S860	NSW0246-001X	TACK SW		
S861	NSW0246-001X	TACK SW		
S862	NSW0246-001X	TACK SW		
S863	NSW0246-001X	TACK SW		
S864	NSW0246-001X	TACK SW		
S865	NSW0246-001X	TACK SW		
S866	NSW0246-001X	TACK SW		
S867	NSW0246-001X	TACK SW		
S868	NSW0246-001X	TACK SW		
S869	NSW0246-001X	TACK SW		
S870	NSW0246-001X	TACK SW		
S871	NSW0246-001X	TACK SW		
TH855	NAD0028-103X	N THERMISTOR	10kΩ	

CD mechanism control board (KW-XC400_J)

Block No. [0][4]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC501	TMP91CW12AF5VD9	IC		
IC502	BR24L01AFV-W-X	IC		
IC503	SN74AHCT126PW-X	IC(DIGITAL)		
IC504	NJU7241F33-X	IC		
IC571	PCM1753-X	IC		
IC572	NJM4580V-X	IC		
IC573	SN74AHCU04PW-X	IC		
IC601	TA2157FN-X	RF AMP IC		
IC621	TC94A14FA	IC		
IC651	NJU7772F15-X	IC		
IC652	TC94A34FG-002	IC		
IC681	BA5830FP-X	IC		
Q501	RT1P141C-X	DIGI TRANSISTOR		
Q502	RT1N141C-X	DIGI TRANSISTOR		
Q571	RT1P141C-X	DIGI TRANSISTOR		
Q572	RT1N141C-X	DIGI TRANSISTOR		
Q573	2SA1365/F/-X	TRANSISTOR		
Q574	RT1N141C-X	DIGI TRANSISTOR		
Q601	2SA1947/E/-X	CHIP.TR.C.M		
Q651	2SA1365/F/-X	TRANSISTOR		
Q652	RT1N141C-X	DIGI TRANSISTOR		
Q681	2SB1184/QR/-X	TRANSISTOR		
D506	1SS355W-X	DIODE C.M		
D682	1SR154-400-X	DIODE		
C501	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C502	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C503	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C504	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C505	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C509	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C511	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C512	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C513	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C514	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C551	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C561	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	
C571	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C572	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C573	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C574	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C575	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C577	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C578	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C580	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	
C581	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C582	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C583	NCS31HJ-821X	C CAPACITOR	820pF 50V J	
C584	NCS31HJ-821X	C CAPACITOR	820pF 50V J	
C585	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C586	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C587	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C588	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C589	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C590	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C591	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C592	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C593	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C594	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C595	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C596	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C597	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C598	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C601	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C602	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C603	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C604	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C605	NCB31HK-682X	C CAPACITOR	6800pF 50V K	
C606	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C607	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C608	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C609	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C610	NDC31HJ-5R0X	C CAPACITOR	5pF 50V J	
C611	NDC31HJ-680X	C CAPACITOR	68pF 50V J	
C612	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C613	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C614	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C616	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C621	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C622	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C623	NDC31HJ-470X	C CAPACITOR	47pF 50V J	
C624	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C625	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C626	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C627	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C628	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C629	NCB31EK-333X	C CAPACITOR	0.033uF 25V K	
C630	NCB31EK-333X	C CAPACITOR	0.033uF 25V K	
C631	NDC31HJ-471X	C CAPACITOR	470pF 50V J	
C632	NDC31HJ-471X	C CAPACITOR	470pF 50V J	
C633	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C634	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C635	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C636	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C637	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C638	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C639	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C640	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C641	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C642	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C643	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C644	NCB31AK-334X	C CAPACITOR	0.33uF 10V K	
C645	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C646	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C651	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C652	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C653	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C654	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C655	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C656	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C659	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C660	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C662	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C663	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C664	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C666	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C667	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C668	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C669	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C682	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C683	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C684	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C689	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C690	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C693	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
R501	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R502	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R503	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R504	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R505	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R506	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R507	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R508	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R509	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R510	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R511	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R512	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R513	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R514	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R515	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R516	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R517	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R518	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R519	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R523	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R525	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R526	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R528	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R530	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R531	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R533	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R534	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R535	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R536	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R537	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R540	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R541	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R542	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R543	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R544	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R545	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R546	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R547	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R548	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R549	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R550	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R551	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R552	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R553	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R554	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R555	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R557	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R558	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R559	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R561	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R562	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R563	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R568	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R569	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R570	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R572	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J	
R573	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R574	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R575	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R576	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R577	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R578	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R579	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R581	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R582	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R583	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R584	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R585	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R586	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R587	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R588	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R589	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R590	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R591	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R592	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R593	NRSA63J-4R7X	MG RESISTOR	4.7Ω 1/16W J	
R594	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R595	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R601	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R602	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R603	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R604	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R605	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R606	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R607	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R609	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R610	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R611	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R612	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R613	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R614	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R615	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
R616	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R621	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R622	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R623	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R624	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R625	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R626	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	
R627	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R628	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	
R629	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R630	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R631	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R632	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R633	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R634	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R635	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R636	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R637	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R638	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R639	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R640	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R641	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R642	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R651	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R654	NRSA63J-390X	MG RESISTOR	39Ω 1/16W J	
R655	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R656	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R657	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R668	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R675	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R681	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R682	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R683	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R684	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R685	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R686	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R687	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R688	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R689	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R690	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R691	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
L501	NQL114K-470X	COIL	47uH K	
L502	NQL114K-470X	COIL	47uH K	
L572	NQL114K-470X	COIL	47uH K	
L621	NQL114K-470X	COIL	47uH K	
L622	NQL114K-470X	COIL	47uH K	
L623	NQL114K-470X	COIL	47uH K	
L651	NQL114K-470X	COIL	47uH K	
L652	NQL114K-470X	COIL	47uH K	
L653	NQL114K-470X	COIL	47uH K	
CN501	QGB2027L1-22X	CONNECTOR	B-B (1-22)	
CN601	QGF0501F8-22X	CONNECTOR	FFC/FPC (1-22)	
TH501	NAD0028-103X	N THERMISTOR	10kΩ	
X501	NAX0385-001X	CRYSTAL	24.576MHz	
X571	NAX0375-001X	CRYSTAL	16.9344MHz	

Cassette mechanism control board (KW-XC400_J)

Block No. [0][5]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC401	CXA2560Q	IC		
IC402	LB1641	IC		
IC431	UPD789166GB-590	IC		
IC432	BD4833FVE-W	IC		
IC461	SN74AHC126NS-X	IC		
Q402	RT1N141C-X	DIGI TRANSISTOR		
Q403	2SB1322/RS/-T	TRANSISTOR		
Q431	RT1N141C-X	DIGI TRANSISTOR		
Q432	2SC3928A/QR/-X	TRANSISTOR		
D401	MA8047/H/-X	Z DIODE		
D402	1A3G-T1	SI DIODE		

⚠ Symbol No.	Part No.	Part Name	Description	Local
C401	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C402	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C403	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C404	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C405	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C406	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C407	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C408	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C409	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
C410	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C411	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C412	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C413	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C414	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
C416	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C417	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C418	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C419	QEKJ1HM-474Z	E CAPACITOR	0.47uF 50V M	
C421	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C422	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C423	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C424	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C425	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C426	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C427	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C428	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C431	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	
C432	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C433	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	
C434	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C435	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C436	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C437	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C438	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C439	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C461	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
R401	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	
R402	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R403	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R404	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R405	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R406	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R407	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R412	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R413	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R414	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R415	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R416	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	
R417	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R418	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R422	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R423	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R424	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R425	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J	
R426	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J	
R432	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R433	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R435	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R437	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R438	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R439	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R440	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R441	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R442	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R443	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R444	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R445	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R446	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R447	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R448	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R449	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R450	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R451	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R454	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R455	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R456	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R457	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R458	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R461	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R462	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R463	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R464	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R465	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R466	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R467	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R468	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R469	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R470	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R471	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R491	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
VR401	QVP0033-333Z	TRIM RESISTOR	33kΩ	
VR402	QVP0033-333Z	TRIM RESISTOR	33kΩ	
L431	NQL114K-470X	COIL	47uH K	
CN401	QGB1004K1-16	CONNECTOR	B-B (1-16)	
CN402	QGA2001F1-06	CONNECTOR	W-B (1-6)	
CN403	QGF1205C2-10	CONNECTOR	FFC/FPC (1-10)	
X431	QAX0414-001Z	CRYSTAL	4.19430MHz	

Main board (KW-XC407_EE)

Block No. [0][6]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC151	BD3807K	IC		
IC181	LA47516	POWER IC		
IC701	UPD784217AGC358	IC		
IC702	BR24L16F-W-X	IC		
IC703	S-80833CNNB-G-W	IC		
IC781	SN74AHC126NS-X	IC		
IC901	R2S25400DS-E	REGULATOR IC		
Q1	2SA1365/F/-X	TRANSISTOR		
Q2	2SA1365/F/-X	TRANSISTOR		
Q3	RT1N141C-X	DIGI TRANSISTOR		
Q181	RT1N441C-X	TRANSISTOR		
Q701	RT1N441C-X	TRANSISTOR		
Q702	RT1N441C-X	TRANSISTOR		
Q703	RT1N141C-X	DIGI TRANSISTOR		
Q704	RT1N141C-X	DIGI TRANSISTOR		
Q705	RT1N441C-X	TRANSISTOR		
Q706	RT1N141C-X	DIGI TRANSISTOR		
Q707	RT1N141C-X	DIGI TRANSISTOR		
Q708	RT1N141C-X	DIGI TRANSISTOR		
Q901	2SA1365/F/-X	TRANSISTOR		
Q902	RT1N141C-X	DIGI TRANSISTOR		
Q903	2SA1530A/QR/-X	TRANSISTOR		
Q904	2SA1365/F/-X	TRANSISTOR		
Q905	RT1N141C-X	DIGI TRANSISTOR		
Q921	2SC3928A/QR/-X	TRANSISTOR		
Q922	RT1N141C-X	DIGI TRANSISTOR		
Q951	RT1P141C-X	DIGI TRANSISTOR		
Q952	RT1P141C-X	DIGI TRANSISTOR		
Q971	2SC3928A/QR/-X	TRANSISTOR		
D1	1SS355W-X	DIODE C.M		
D2	1SS355W-X	DIODE C.M		
D3	MC2838-X	DIODE		
D181	1SS355W-X	DIODE C.M		
D182	1SS355W-X	DIODE C.M		
D701	1SS355W-X	DIODE C.M		
D713	UDZW6.2B-X	DIODE		
D714	UDZW6.2B-X	DIODE		
D715	UDZW6.2B-X	DIODE		
D716	UDZW6.2B-X	DIODE		
D718	1SS355W-X	DIODE C.M		
D901	1N5401-F64	DIODE		
D903	1SS355W-X	DIODE C.M		
D904	CRS03-W	SB DIODE		
D905	CRS03-W	SB DIODE		
D921	MC2836-X	DIODE		
D951	1SS355W-X	DIODE C.M		
D952	UDZW11B-X	Z DIODE		
D971	MC2838-X	DIODE		
D972	1SS355W-X	DIODE C.M		
D973	CRS03-W	SB DIODE		
D974	UDZW5.1B-X	SI DIODE		
C1	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2	QERF1AM-476Z	E CAPACITOR	47uF 10V M	
C3	QERF1AM-476Z	E CAPACITOR	47uF 10V M	
C4	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C5	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C6	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C7	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C8	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C9	QERF1HM-104Z	E CAPACITOR	0.1uF 50V M	
C10	NCS31HJ-331X	C CAPACITOR	330pF 50V J	
C12	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C101	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C102	QTE1H56-105Z	E CAPACITOR	1uF 50V	
C141	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C151	QTE1H55-225Z	E CAPACITOR	2.2uF 50V	
C152	QTE1H56-225Z	E CAPACITOR	2.2uF 50V	
C153	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C154	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C155	NCB31HK-221X	C CAPACITOR	220pF 50V K	
C156	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C157	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C158	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C159	QTE1A56-107Z	E CAPACITOR	100uF 10V	
C160	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C161	QTE1C56-106Z	E CAPACITOR	10uF 16V	
C162	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C163	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C164	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C165	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C181	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C182	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C183	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C184	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C185	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C186	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C187	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C188	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C189	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C190	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C191	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C192	QTE1C56-476Z	E CAPACITOR	47uF 16V	
C193	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C194	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C195	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C196	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C197	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C198	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C201	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C202	QTE1H56-105Z	E CAPACITOR	1uF 50V	
C251	QTE1H55-225Z	E CAPACITOR	2.2uF 50V	
C252	QTE1H56-225Z	E CAPACITOR	2.2uF 50V	
C253	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C254	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C255	NCB31HK-221X	C CAPACITOR	220pF 50V K	
C256	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C257	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C258	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C259	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
C263	QERF1EM-475Z	E CAPACITOR	4.7uF 25V M	
C264	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C265	QTE1E56-475Z	E CAPACITOR	4.7uF 25V	
C281	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C282	QFV91HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C283	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C284	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C285	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C286	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C287	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C288	NDC31HJ-101X	C CAPACITOR	100pF 50V J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C289	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C290	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C701	NDC31HJ-8R0X	C CAPACITOR	8pF 50V J	
C702	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C703	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C704	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C705	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C706	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C708	QERF0JM-476Z	E CAPACITOR	47uF 6.3V M	
C710	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C711	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C712	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C713	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C714	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C715	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C716	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C717	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C720	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C721	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C722	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C723	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C724	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C725	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C726	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C727	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C728	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C730	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C731	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C732	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C733	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C735	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C736	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C781	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C901	QEZ0676-338	E CAPACITOR	3300uF	
C902	QERF1HM-225Z	E CAPACITOR	2.2uF 50V M	
C903	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C904	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C905	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C906	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C907	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C908	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C909	QERF1AM-227Z	E CAPACITOR	220uF 10V M	
C911	QERF1CM-106Z	E CAPACITOR	10uF 16V M	
C912	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C921	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C922	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C951	QERF1AM-107Z	E CAPACITOR	100uF 10V M	
C952	QERF1CM-107Z	E CAPACITOR	100uF 16V M	
C953	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C971	QERF1HM-105Z	E CAPACITOR	1uF 50V M	
C972	QERF1CM-226Z	E CAPACITOR	22uF 16V M	
C973	NCB31EK-473X	C CAPACITOR	0.047uF 25V K	
C974	NCB31CK-224X	C CAPACITOR	0.22uF 16V K	
R1	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R2	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R3	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R4	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R5	NRS181J-100X	MG RESISTOR	10Ω 1/8W J	
R7	NRS181J-4R7X	MG RESISTOR	4.7Ω 1/8W J	
R8	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R9	NRSA63J-270X	MG RESISTOR	27Ω 1/16W J	
R10	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R11	NRSA63J-393X	MG RESISTOR	39kΩ 1/16W J	
R101	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R102	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R141	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R142	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R151	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R152	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R153	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R154	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R155	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R156	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R181	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R182	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R191	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R192	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R193	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R195	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R201	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R202	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R241	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R242	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R251	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R252	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R254	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R255	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R256	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R281	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R282	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R701	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R703	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R704	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R705	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	
R706	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R707	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R708	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R709	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R710	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R712	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R713	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R714	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R715	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R716	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R717	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R718	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R719	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R720	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R721	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R722	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R723	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R724	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R725	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R726	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R727	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R728	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R731	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R732	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R733	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R734	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R739	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R740	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R741	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R743	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R744	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R745	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R746	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R747	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R748	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R749	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R751	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R752	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R753	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R754	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R755	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R756	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R758	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R759	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R760	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R762	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R763	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R764	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R765	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R766	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R767	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R768	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R769	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R770	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R772	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R775	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R776	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R777	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R778	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R779	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R781	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R782	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R783	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R784	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R785	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R786	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R787	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R788	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R789	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R790	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R901	QRE142J-102X	C RESISTOR	1kΩ 1/4W J	
R902	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J	
R903	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R904	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R905	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R906	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R907	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R908	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R909	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R910	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R911	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R912	NRS181J-102X	MG RESISTOR	1kΩ 1/8W J	
R915	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R916	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R921	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R922	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R923	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R924	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R925	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R971	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R972	NRSA63J-224X	MG RESISTOR	220kΩ 1/16W J	
R973	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R974	NRSA63J-184X	MG RESISTOR	180kΩ 1/16W J	
R975	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R976	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R977	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R978	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R979	NRSA63J-124X	MG RESISTOR	120kΩ 1/16W J	
R980	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
RA701	NRZ0065-102X	NET RESISTOR	1kΩ 1/16W J	
RA702	NRZ0065-102X	NET RESISTOR	1kΩ 1/16W J	
L1	QQL244J-4R7Z	COIL	4.7uH J	
L701	QQL244J-470Z	COIL	47uH J	
L702	QQL244J-470Z	COIL	47uH J	
L703	QQL244J-470Z	COIL	47uH J	
L704	NQL114M-4R7X	COIL	4.7uH M	
L781	NQL093K-1R8X	COIL	1.8uH K	
L782	NQL093K-1R8X	COIL	1.8uH K	
L901	QQR0703-001	CHOKE COIL		
CN323	QGA2001F1-07	CONNECTOR	W-B (1-7)	
CN701	QGB1004K1-20	CONNECTOR	B-B (1-20)	
CN702	QGB1004K1-16	CONNECTOR	B-B (1-16)	
CN704	QGA2006F1-02	CONNECTOR	W-B (1-2)	
CN705	QGB2027M4-22S	CONNECTOR	B-B (1-22)	
CN901	QNZ0611-001	16P CONNECTOR		
CN902	QNZ0095-001	CONNECTOR		
J1	QNB0190-001	ANTENNA JACK		
PP1	QZW0010-001	STYLE PIN		
TU1	QAU0403-001	TUNER PACK		
X701	QAX0617-001Z	CRYSTAL	12.500MHz	
X702	QAX0401-001	CRYSTAL	32.768KHz	

Func board (KW-XC407_EE)

Block No. [0][7]

⚠ Symbol No.	Part No.	Part Name	Description	Local
Q321	KTD1304-X	TRANSISTOR		
Q331	KTD1304-X	TRANSISTOR		
Q341	KTD1304-X	TRANSISTOR		
Q351	KTD1304-X	TRANSISTOR		
D321	MC2836-X	DIODE		
D331	MC2836-X	DIODE		
R321	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R322	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R325	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R331	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R332	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R335	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R341	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R342	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R345	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R351	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R352	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R355	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
CN322	QGA2001F1-07	CONNECTOR	W-B (1-7)	
J321	QNN0746-001	PIN JACK		

Switch board (KW-XC407_EE)

Block No. [0][8]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC801	PT6578LQ-L	IC		
IC802	RPM7338-V4	RM.RECEIVER		
D801	UDZW5.1B-X	SI DIODE		
D802	UDZW9.1B-X	Z DIODE		
D803	1SS355W-X	DIODE C.M		
D804	1SS355W-X	DIODE C.M		
D805	1SS355W-X	DIODE C.M		
D806	1SS355W-X	DIODE C.M		
D807	1SS355W-X	DIODE C.M		
D808	1SS355W-X	DIODE C.M		
D809	1SS355W-X	DIODE C.M		
D811	NSPW310BS/BRST/	LED		
D812	NSPW310BS/BRST/	LED		
D813	NSPW310BS/BRST/	LED		
D814	TO1608BCHC/Z/-X	LED		
D815	LNJ308G81/1-3/X	LED		
D816	LNJ308G81/1-3/X	LED		
D817	LNJ308G81/1-3/X	LED		
D818	LNJ308G81/1-3/X	LED		
D819	LNJ308G81/1-3/X	LED		
D820	LNJ308G81/1-3/X	LED		
D821	LNJ308G81/1-3/X	LED		
D822	LNJ308G81/1-3/X	LED		
D823	LNJ308G81/1-3/X	LED		
D824	LNJ308G81/1-3/X	LED		
D825	LNJ308G81/1-3/X	LED		
D826	LNJ308G81/1-3/X	LED		
D827	LNJ308G81/1-3/X	LED		
D828	LNJ308G81/1-3/X	LED		
D829	LNJ308G81/1-3/X	LED		
D830	LNJ308G81/1-3/X	LED		
D831	LNJ308G81/1-3/X	LED		
D832	LNJ308G81/1-3/X	LED		
D833	LNJ308G81/1-3/X	LED		
D834	LNJ308G81/1-3/X	LED		
D835	LNJ308G81/1-3/X	LED		
D836	LNJ308G81/1-3/X	LED		
D837	LNJ308G81/1-3/X	LED		
D838	LNJ308G81/1-3/X	LED		
D839	LNJ308G81/1-3/X	LED		
D840	MC2838-X	DIODE		
D841	UDZW5.1B-X	SI DIODE		
C801	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C802	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C803	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C804	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C805	NCS31HJ-681X	C CAPACITOR	680pF 50V J	
C806	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C807	NBE21CM-475X	TA E CAPACITOR	4.7uF 16V M	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C808	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C809	NBE20JM-475X	TA E CAPACITOR	4.7uF 6.3V M	
C810	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C811	NCB31HK-472X	C CAPACITOR	4700pF 50V K	
C812	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C813	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C814	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
R801	NRS181J-182X	MG RESISTOR	1.8kΩ 1/8W J	
R802	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R803	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R804	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R805	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R806	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R807	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R808	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R809	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R810	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R811	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R812	NRSA63J-394X	MG RESISTOR	390kΩ 1/16W J	
R814	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R816	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R818	NRS181J-391X	MG RESISTOR	390Ω 1/8W J	
R820	NRSA02J-821X	MG RESISTOR	820Ω 1/10W J	
R822	NRSA02J-821X	MG RESISTOR	820Ω 1/10W J	
R824	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R826	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R828	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R830	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R832	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R834	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R836	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R838	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R840	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R842	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R844	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R846	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R848	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R850	NRSA02J-471X	MG RESISTOR	470Ω 1/10W J	
R852	NRSA02J-331X	MG RESISTOR	330Ω 1/10W J	
R853	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R854	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R855	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R856	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R857	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R859	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R860	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R863	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R871	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R872	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R873	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R874	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R875	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R876	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R877	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R878	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R879	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R880	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
R881	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R882	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R883	NRSA63J-621X	MG RESISTOR	620Ω 1/16W J	
R884	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R885	NRSA63J-122X	MG RESISTOR	1.2kΩ 1/16W J	
R886	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R887	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
CN801	QGB1004J2-20X	CONNECTOR	B-B (1-20)	
CN802	QGB1004J2-16X	CONNECTOR	B-B (1-16)	
CN803	QGB1004J2-16X	CONNECTOR	B-B (1-16)	
EN851	QSW0976-001	ROTARY ENCODER		
PJ801	QNS0180-002	3.5 JACK		
S851	NSW0246-001X	TACK SW		
S852	NSW0246-001X	TACK SW		
S853	NSW0246-001X	TACK SW		
S854	NSW0246-001X	TACK SW		
S855	NSW0246-001X	TACK SW		
S856	NSW0246-001X	TACK SW		
S857	NSW0246-001X	TACK SW		
S858	NSW0246-001X	TACK SW		
S859	NSW0246-001X	TACK SW		
S860	NSW0246-001X	TACK SW		
S861	NSW0246-001X	TACK SW		
S862	NSW0246-001X	TACK SW		
S863	NSW0246-001X	TACK SW		
S864	NSW0246-001X	TACK SW		
S865	NSW0246-001X	TACK SW		
S866	NSW0246-001X	TACK SW		
S867	NSW0246-001X	TACK SW		
S868	NSW0246-001X	TACK SW		
S869	NSW0246-001X	TACK SW		
S870	NSW0246-001X	TACK SW		
S871	NSW0246-001X	TACK SW		
TH855	NAD0028-103X	N THERMISTOR	10kΩ	

CD mechanism control board (KW-XC407_EE)

Block No. [0][9]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC501	TMP91CW12AF5VD9	IC		
IC502	BR24L01AFV-W-X	IC		
IC503	SN74AHCT126PW-X	IC(DIGITAL)		
IC504	NJU7241F33-X	IC		
IC571	PCM1753-X	IC		
IC572	NJM4580V-X	IC		
IC573	SN74AHCU04PW-X	IC		
IC601	TA2157FN-X	RF AMP IC		
IC621	TC94A14FA	IC		
IC651	NJU7772F15-X	IC		
IC652	TC94A34FG-002	IC		
IC681	BA5830FP-X	IC		
Q501	RT1P141C-X	DIGI TRANSISTOR		
Q502	RT1N141C-X	DIGI TRANSISTOR		
Q571	RT1P141C-X	DIGI TRANSISTOR		
Q572	RT1N141C-X	DIGI TRANSISTOR		
Q573	2SA1365/F/-X	TRANSISTOR		
Q574	RT1N141C-X	DIGI TRANSISTOR		
Q601	2SA1947/E/-X	CHIP.TR.C.M		
Q651	2SA1365/F/-X	TRANSISTOR		
Q652	RT1N141C-X	DIGI TRANSISTOR		
Q681	2SB1184/QR/-X	TRANSISTOR		
D506	1SS355W-X	DIODE C.M		
D682	1SR154-400-X	DIODE		
C501	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C502	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C503	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C504	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C505	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C506	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C507	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C508	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C509	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C510	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C511	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C512	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C513	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C514	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C551	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C561	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	
C571	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C572	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C573	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C574	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C575	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C577	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C578	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C580	NCB31HK-123X	C CAPACITOR	0.012uF 50V K	

⚠ Symbol No.	Part No.	Part Name	Description	Local
C581	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C582	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C583	NCS31HJ-821X	C CAPACITOR	820pF 50V J	
C584	NCS31HJ-821X	C CAPACITOR	820pF 50V J	
C585	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C586	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C587	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C588	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C589	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C590	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C591	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C592	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C593	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C594	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C595	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C596	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C597	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C598	NCS31HJ-102X	C CAPACITOR	1000pF 50V J	
C601	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C602	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C603	NEAG0JM-107X	E CAPACITOR	100uF 6.3V M	
C604	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C605	NCB31HK-682X	C CAPACITOR	6800pF 50V K	
C606	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C607	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C608	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C609	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C610	NDC31HJ-5R0X	C CAPACITOR	5pF 50V J	
C611	NDC31HJ-680X	C CAPACITOR	68pF 50V J	
C612	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C613	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C614	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C616	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C621	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C622	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C623	NDC31HJ-470X	C CAPACITOR	47pF 50V J	
C624	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C625	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C626	NCB31HK-272X	C CAPACITOR	2700pF 50V K	
C627	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C628	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C629	NCB31EK-333X	C CAPACITOR	0.033uF 25V K	
C630	NCB31EK-333X	C CAPACITOR	0.033uF 25V K	
C631	NDC31HJ-471X	C CAPACITOR	470pF 50V J	
C632	NDC31HJ-471X	C CAPACITOR	470pF 50V J	
C633	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C634	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C635	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C636	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C637	NCB31CK-473X	C CAPACITOR	0.047uF 16V K	
C638	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C639	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C640	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C641	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C642	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C643	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C644	NCB31AK-334X	C CAPACITOR	0.33uF 10V K	
C645	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C646	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C651	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C652	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C653	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C654	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C655	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C656	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C659	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C660	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C661	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C662	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C663	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C664	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C665	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C666	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C667	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C668	NEAG0JM-476X	E CAPACITOR	47uF 6.3V M	
C669	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C682	NEAG1VM-475X	E CAPACITOR	4.7uF 35V M	
C683	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C684	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C689	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
C690	NBE20JM-106X	TA E CAPACITOR	10uF 6.3V M	
C693	NEAG1CM-476X	E CAPACITOR	47uF 16V M	
R501	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R502	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R503	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R504	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R505	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R506	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R507	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R508	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R509	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R510	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R511	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R512	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R513	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R514	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R515	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R516	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R517	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R518	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R519	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R520	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R521	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R522	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R523	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R525	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R526	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R528	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R530	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R531	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R532	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R533	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R534	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R535	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R536	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R537	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R539	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R540	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R541	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R542	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R543	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R544	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R545	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R546	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R547	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J	
R548	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R549	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R550	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R551	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R552	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R553	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
R554	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R555	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R556	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R557	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R558	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R559	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R560	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R561	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R562	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R563	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R568	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R569	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R570	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R572	NRSA63J-225X	MG RESISTOR	2.2MΩ 1/16W J	
R573	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R574	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R575	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R576	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R577	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R578	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R579	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R581	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R582	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
R583	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	

⚠ Symbol No.	Part No.	Part Name	Description	Local
R584	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R585	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R586	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J	
R587	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R588	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R589	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R590	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R591	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R592	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R593	NRSA63J-4R7X	MG RESISTOR	4.7Ω 1/16W J	
R594	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R595	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R601	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R602	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R603	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R604	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R605	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R606	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R607	NRSA63J-823X	MG RESISTOR	82kΩ 1/16W J	
R608	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R609	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R610	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R611	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R612	NRSA63J-202X	MG RESISTOR	2kΩ 1/16W J	
R613	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R614	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R615	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
R616	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R621	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R622	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R623	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R624	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R625	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R626	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	
R627	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R628	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	
R629	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R630	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R631	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R632	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R633	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R634	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R635	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R636	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R637	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R638	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R639	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R640	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R641	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R642	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R651	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R654	NRSA63J-390X	MG RESISTOR	39Ω 1/16W J	
R655	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R656	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R657	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R668	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R675	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R681	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R682	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R683	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R684	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R685	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R686	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R687	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
R688	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R689	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R690	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
R691	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
L501	NQL114K-470X	COIL	47uH K	
L502	NQL114K-470X	COIL	47uH K	
L572	NQL114K-470X	COIL	47uH K	
L621	NQL114K-470X	COIL	47uH K	
L622	NQL114K-470X	COIL	47uH K	
L623	NQL114K-470X	COIL	47uH K	
L651	NQL114K-470X	COIL	47uH K	
L652	NQL114K-470X	COIL	47uH K	
L653	NQL114K-470X	COIL	47uH K	

⚠ Symbol No.	Part No.	Part Name	Description	Local
CN501	QGB2027L1-22X	CONNECTOR	B-B (1-22)	
CN601	QGF0501F8-22X	CONNECTOR	FFC/FPC (1-22)	
TH501	NAD0028-103X	N THERMISTOR	10kΩ	
X501	NAX0385-001X	CRYSTAL	24.576MHz	
X571	NAX0375-001X	CRYSTAL	16.9344MHz	

Cassette mechanism control board (KW-XC407_EE)

Block No. [1][0]

⚠ Symbol No.	Part No.	Part Name	Description	Local
IC401	CXA2560Q	IC		
IC402	LB1641	IC		
IC431	UPD789166GB-590	IC		
IC432	BD4833FVE-W	IC		
IC461	SN74AHC126NS-X	IC		
Q402	RT1N141C-X	DIGI TRANSISTOR		
Q403	2SB1322/RS/-T	TRANSISTOR		
Q431	RT1N141C-X	DIGI TRANSISTOR		
Q432	2SC3928A/QR/-X	TRANSISTOR		
D401	MA8047/H/-X	Z DIODE		
D402	1A3G-T1	SI DIODE		
C401	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C402	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C403	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C404	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C405	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C406	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C407	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C408	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C409	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
C410	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C411	NCB31HK-153X	C CAPACITOR	0.015uF 50V K	
C412	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C413	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C414	QEKJ1CM-226Z	E CAPACITOR	22uF 16V M	
C416	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C417	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C418	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C419	QEKJ1HM-474Z	E CAPACITOR	0.47uF 50V M	
C421	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C422	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C423	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C424	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C425	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C426	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C427	QEKJ1CM-106Z	E CAPACITOR	10uF 16V M	
C428	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C431	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	
C432	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C433	QEKJ0JM-476Z	E CAPACITOR	47uF 6.3V M	
C434	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C435	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C436	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C437	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C438	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C439	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C461	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
R401	NRS181J-681X	MG RESISTOR	680Ω 1/8W J	
R402	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R403	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R404	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R405	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R406	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R407	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R412	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R413	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	

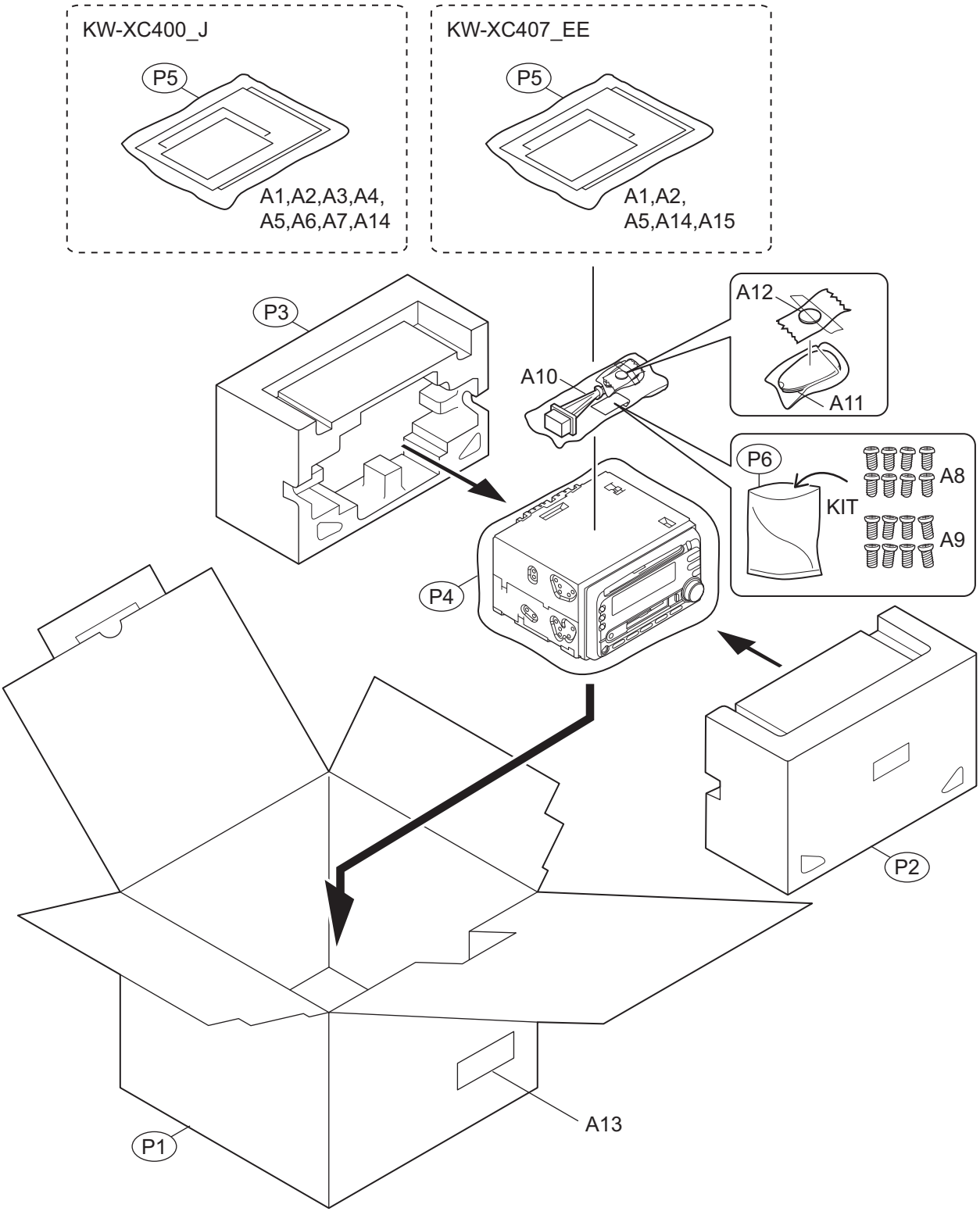
⚠ Symbol No.	Part No.	Part Name	Description	Local
R414	NRSA63J-392X	MG RESISTOR	3.9kΩ 1/16W J	
R415	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R416	NRSA63J-155X	MG RESISTOR	1.5MΩ 1/16W J	
R417	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R418	NRSA63J-153X	MG RESISTOR	15kΩ 1/16W J	
R422	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
R423	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R424	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R425	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J	
R426	NRSA63J-680X	MG RESISTOR	68Ω 1/16W J	
R432	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R433	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R435	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R437	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R438	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R439	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R440	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R441	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R442	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R443	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R444	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R445	NRSA63J-563X	MG RESISTOR	56kΩ 1/16W J	
R446	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R447	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R448	NRSA63J-683X	MG RESISTOR	68kΩ 1/16W J	
R449	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R450	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R451	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R454	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R455	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R456	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R457	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R458	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R461	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R462	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R463	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R464	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R465	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R466	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R467	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R468	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R469	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R470	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R471	NRSA63J-334X	MG RESISTOR	330kΩ 1/16W J	
R491	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
VR401	QVP0033-333Z	TRIM RESISTOR	33kΩ	
VR402	QVP0033-333Z	TRIM RESISTOR	33kΩ	
L431	NQL114K-470X	COIL	47uH K	
CN401	QGB1004K1-16	CONNECTOR	B-B (1-16)	
CN402	QGA2001F1-06	CONNECTOR	W-B (1-6)	
CN403	QGF1205C2-10	CONNECTOR	FFC/FPC (1-10)	
X431	QAX0414-001Z	CRYSTAL	4.19430MHz	

<MEMO>

Packing materials and accessories parts list

Block No. M 3 M M

No additional / supplemental order of WARRANTY CARDs are available.



Packing and Accessories

Block No. [M][3][M][M]

⚠	Symbol No.	Part No.	Part Name	Description	Local
	A 1	GET0320-001B	INST BOOK	ENG FRE SPA	400J
	A 1	GET0329-001A	INST BOOK	ENG RUS	407EE
	A 2	GET0320-002B	INST.MANUAL		400J
	A 2	GET0329-002A	INST.MANUAL		407EE
	A 3	LVT0717-001B	TROUBLE SHEET(C		400J
	A 4	LVT0717-002B	TROUBLE SHOOTIN		400J
	A 5	----------	WARRANTY CARD	BT-52006-2	400J
	A 5	----------	WARRANTY CARD	BT-54027-1	407EE
	A 6	----------	WARRANTY CARD	BT-51018-4	400J
	A 7	BT-51034-2	REGISTRATION CARD		400J
	A 8	QYSDSP5008ZA	SCREW	M5 x 8mm(x8)	
	A 9	QYSSSP5008ZA	SCREW	M5 x 8mm(x8)	
⚠	A 10	QAM0306-002	POWER CORD		400J
⚠	A 10	QAM0569-002	POWER CORD		407EE
	A 11	RM-RK50C	REMOCON		
	A 12	----------	BATTERY		
	A 13	LV33728-001A	CARTON LABEL		
	A 14	VJC3300-001SS	BLIND PLATE		
	A 15	VND3046-001	SERIAL TICKET		407EE
	KIT	SRW-KW400J	SCREW PARTS KIT	A8 A9	
	P 1	GE32002-002A	CARTON		400J
	P 1	GE32004-003A	CARTON		407EE
	P 2	LV10524-003A	CUSHION FRONT		
	P 3	LV10525-003A	CUSHION (REAR)		
	P 4	QPC03004315P	POLY BAG	30cm x 43cm	
	P 5	FSPG4002-001	POLY BAG		
	P 6	QPA00801205	POLY BAG	8cm x 12cm	