

PARTS LIST

[EX-D1]

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

Area suffix

B ----- U.K.
E ----- Continental Europe
EN ----- Northern Europe
EV ----- Eastern Europe
EE ----- Russian Federation

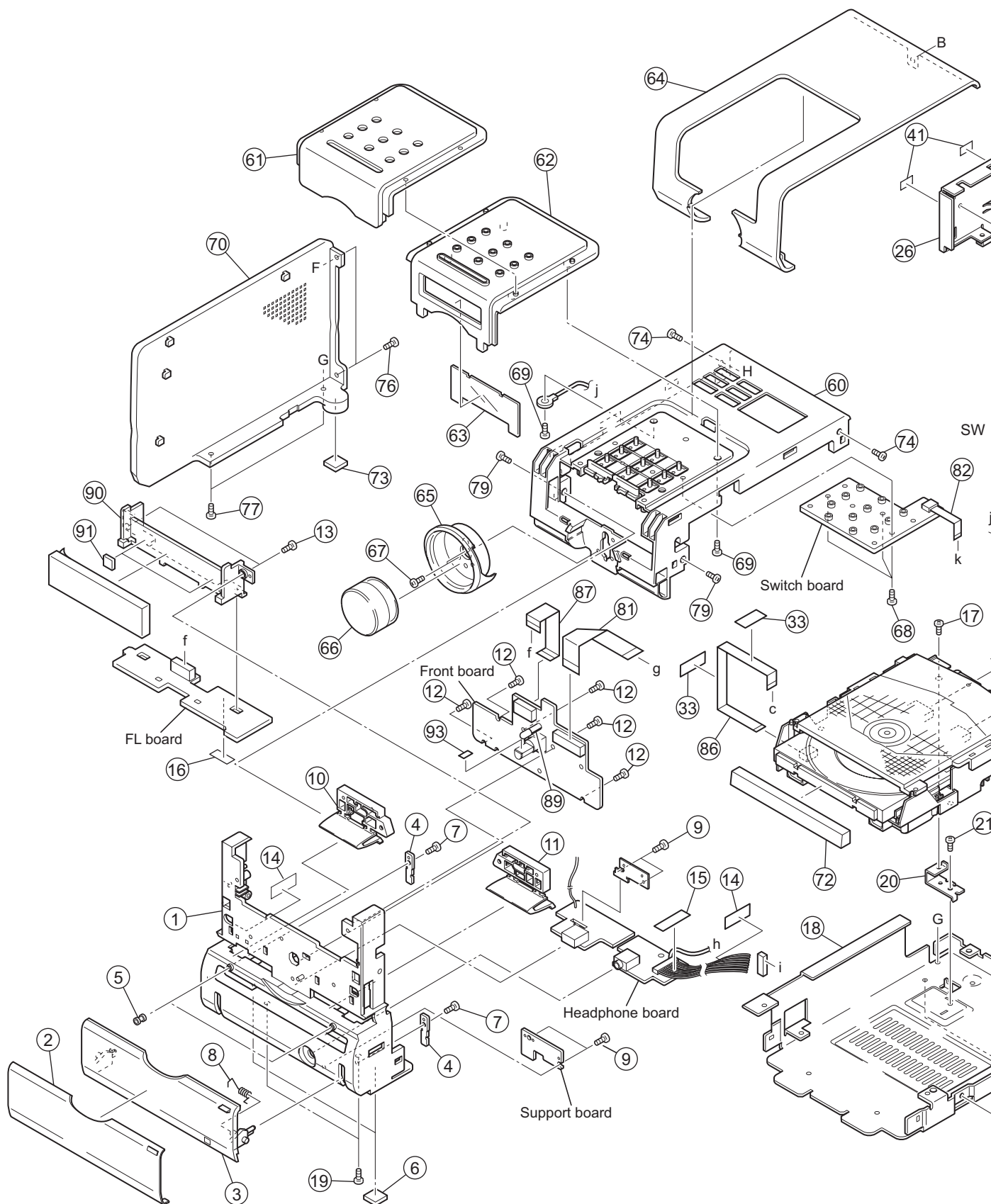
- Contents -

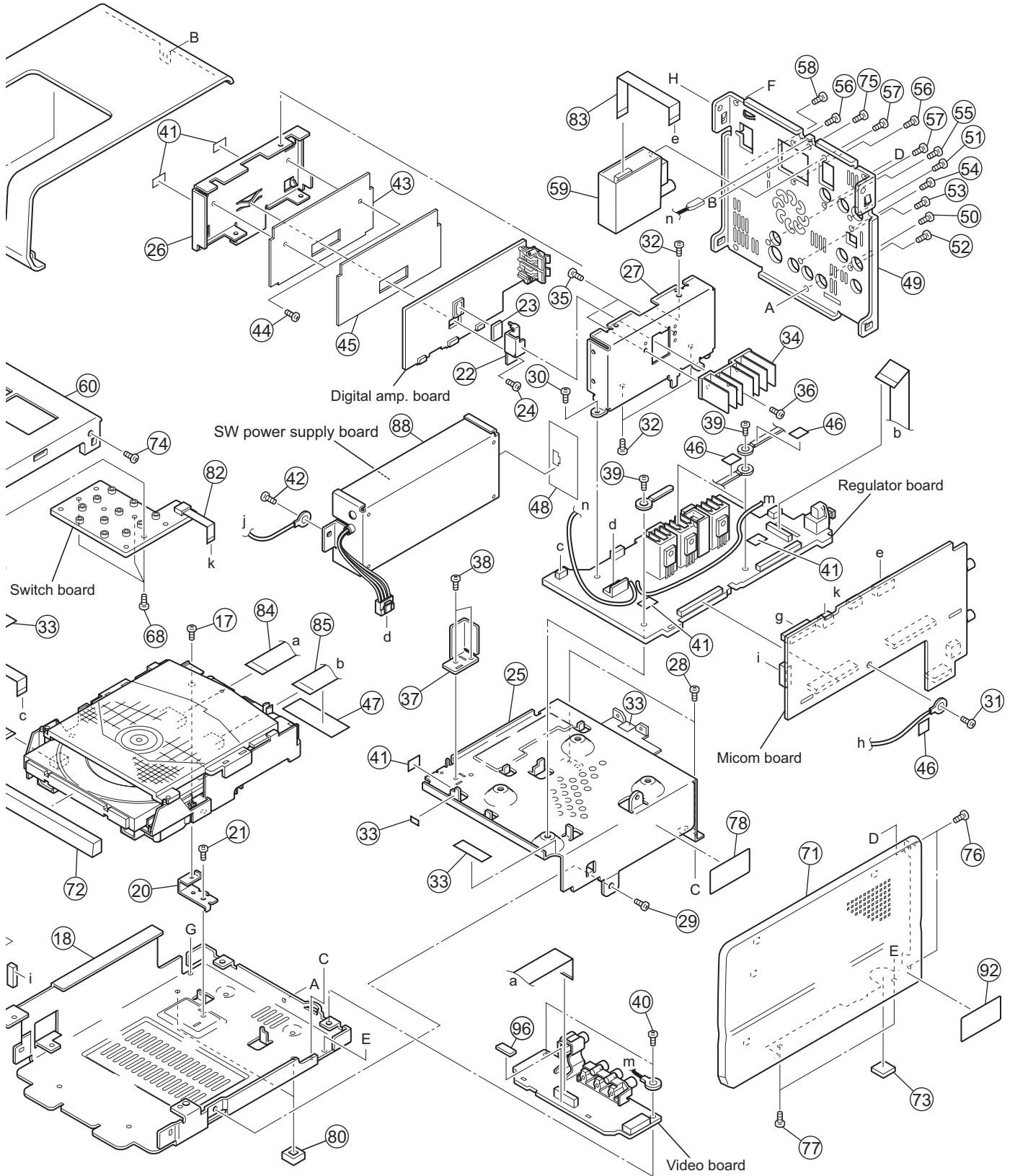
Exploded view of general assembly and parts list (Block No.M1)	3- 2
Speaker assembly and parts list (Block No.M2)	3- 6
DVD mechanism assembly and parts list (Block No.MJ)	3- 7
DVD loading base assembly and parts list (Block No.MN)	3- 9
Electrical parts list (Block No.01~05)	3-11
Packing materials and accessories parts list (Block No.M3)	3-19

Exploded view of general assembly and parts list

Block No.

M	1	M	M
---	---	---	---





General Assembly

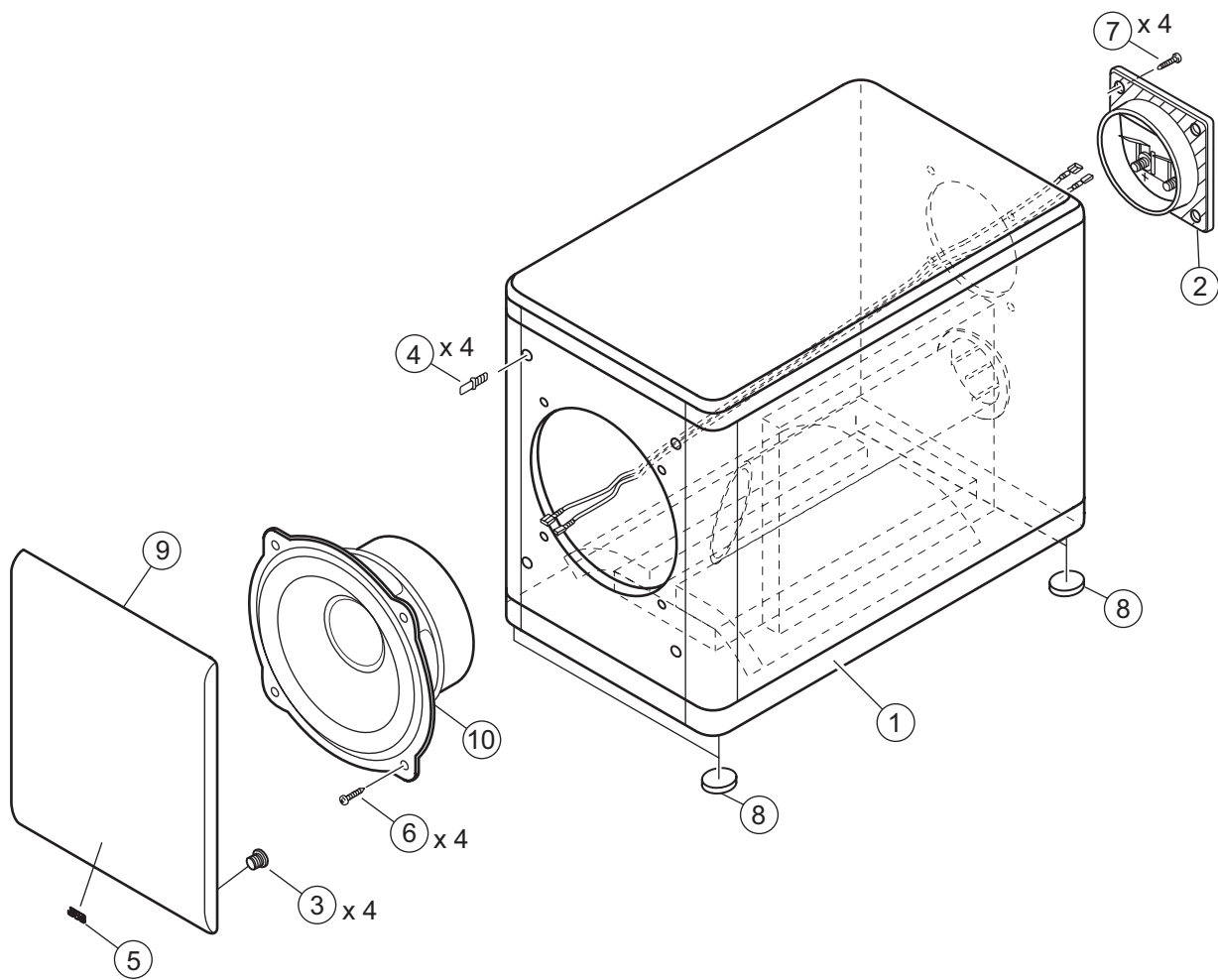
Block No. [M][1][M][M]

Symbol No.	Part No.	Part Name	Description	Local
1	GV10242-002A	FRONT PANEL ASSY		
2	GV30679-001A	FR.ALUMI PLATE		
3	GV20339-002A	CD DOOR		
4	GV40594-001A	DOOR BRACKET	(x2)	
5	E69897-002	CUSHION	(x2)	
6	GV40313-002A	FELT SPACER	(x2)	
7	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x2)	
8	GV40576-001A	CD DOOR SPRING		
9	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x4)	
10	GV40615-001A	POWER BUTTON		
11	GV30695-001A	EJECT BUTTON		
12	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x5)	
13	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x2)	
14	GV30349-001A	SPACER	(x2)	
15	GV30349-010A	SPACER		
16	GV30349-007A	SPACER		
17	QYSBSG3008EA	TAP SCREW	M3 x 8mm	
18	GV10248-002A	BOTTOM CHASSIS		
19	QYSSST3008ZA	TAP SCREW	M3 x 8mm(x2)	
20	GV40573-001A	MECHA HOLDER		
21	QYSBSGY3006EA	TAP SCREW	M3 x 6mm	
22	GV40575-001A	HEAT SINK		
23	GV40509-001A	THERMAL SHEET		
24	QYSDST2606EA	TAP SCREW	M2.6 x 6mm	
25	GV10249-002A	METAL CHASSIS		
26	GV30682-003A	SHIELD CASE A		
27	GV30683-002A	SHIELD CASE B		
28	QYSBSGY3006EA	TAP SCREW	M3 x 6mm(x2)	
29	QYSSST3008EA	TAP SCREW	M3 x 8mm	
30	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
31	QYSBSTG3006EA	TAP SCREW	M3 x 6mm	
32	QYSDST2606EA	TAP SCREW	M2.6 x 6mm(x3)	
33	GV30349-001A	SPACER	(x5)	
34	GV40616-001A	HEAT SINK		
35	QYSDSG3008EA	TAP SCREW	M3 x 8mm(x2)	
36	QYSDSG3008EA	TAP SCREW	M3 x 8mm	
37	GV40624-002A	BRACKET		
38	QYSBSGY3006EA	TAP SCREW	M3 x 6mm(x2)	
39	QYSBSG3008EA	TAP SCREW	M3 x 8mm(x3)	
40	QYSBSG3008EA	TAP SCREW	M3 x 8mm(x2)	
41	GV30349-023A	SPACER	(x5)	
42	QYSBSG3008EA	TAP SCREW	M3 x 8mm	
43	GV40621-001A	COPPER PLATE		
44	QYSDST2604EA	TAP SCREW	M2.6 x 4mm(x2)	
45	GV40654-001A	PROTECT SHEET		
46	GV30349-006A	SPACER	(x3)	
47	GV30349-005A	SPACER		
48	GV40632-001A	SPACER		
49	GV10250-008A	REAR PANEL		D1EE
49	GV10250-003A	REAR PANEL		D1B,D1E,D1EN,D1EV
50	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
51	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
52	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
53	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
54	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
55	QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
56	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
57	QYSBSGY3008EA	TAP SCREW	M3 x 8mm(x2)	
58	QYSBSG3008NA	TAP SCREW	M3 x 8mm	
59	QAU0347-001	TUNER		
60	GV10243-001A	TOP PANEL		
61	GV20338-002A	TOP LENS		
62	GV10244-201A	BUTTON PANEL		
63	GV40580-201A	FL FILTER		
64	GV10247-001A	TOP ALUMI PLATE		
65	GV30680-001A	VOLUME ORNAMENT		
66	GV30690-003A	VOL KNOB ASSY		
67	QYSBSF2610EA	TAP SCREW	M2.6 x 10mm(x2)	
68	QYSDSF2608ZA	TAP SCREW	M2.6 x 8mm(x3)	
69	QYSDSF2606ZA	TAP SCREW	M2.6 x 6mm(x2)	
70	GV10245-002A	SIDE PANEL L		
71	GV10246-002A	SIDE PANEL R		
72	GV30681-001A	CD FITTING		
73	GV40313-002A	FELT SPACER	(x2)	

△	Symbol No.	Part No.	Part Name	Description	Local
74		QYSSST3008ZA	TAP SCREW	M3 x 8mm(x2)	
75		QYSBSGY3008EA	TAP SCREW	M3 x 8mm	
76		QYSBSG3008EA	TAP SCREW	M3 x 8mm(x4)	
77		QYSSST3008ZA	TAP SCREW	M3 x 8mm(x4)	
78		LV42035-002A	LASER CAUTION		
79		QYSSSF3008ZA	TAP SCREW	M3 x 8mm(x2)	
80		GV40613-002A	SPACER	(x2)	
81		QUQH12-1809BJ-E	FFC WIRE	18pin 9cm	
82		QUQH12-0508BJ-E	FFC WIRE	5pin 8cm	
83		QUQH12-1111BJ-E	FFC WIRE	11pin 11cm	
84		QUQH10-1710AJ-E	FFC WIRE	17pin 10cm	
85		QUQH10-1915AJ-E	FFC WIRE	19pin 15cm	
86		QUQH10-0511BJ-E	FFC WIRE	5pin 11cm	
87		QUQH12-1106AJ-E	FFC WIRE	11pin 6cm	
88		-----	SW P.SUPPLY MOD	QAL0693-002	
89		GV40508-001A	LED HOLDER		
90		GV30692-001A	FL HOLDER		
91		GV30349-021A	SPACER	(x2)	
93		GV40661-001A	SPACER		

Speaker


Block No. M 2 M M



The parts without symbol number are not service.

Spaeker assembly

Block No. [M][2][M][M]

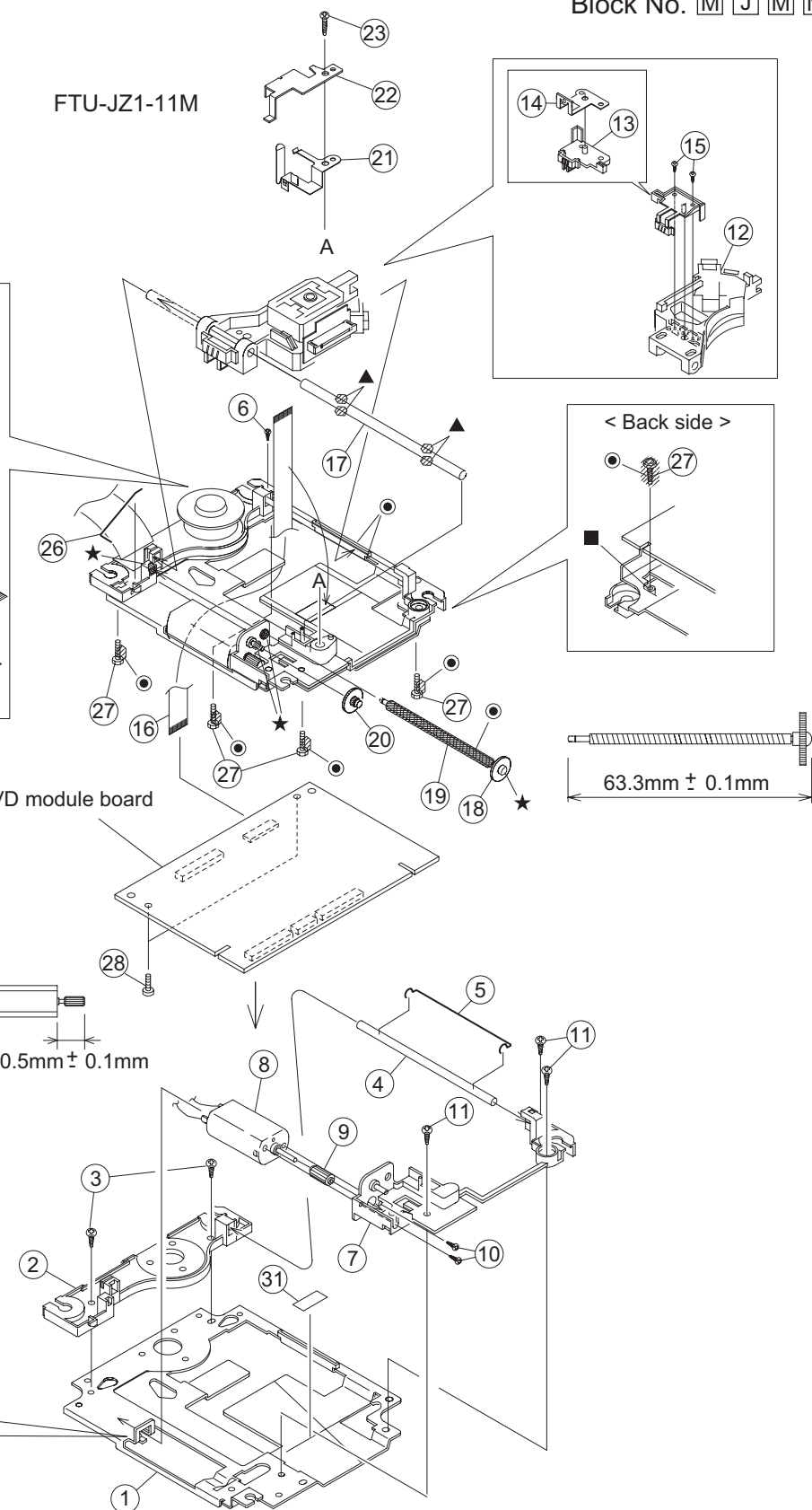
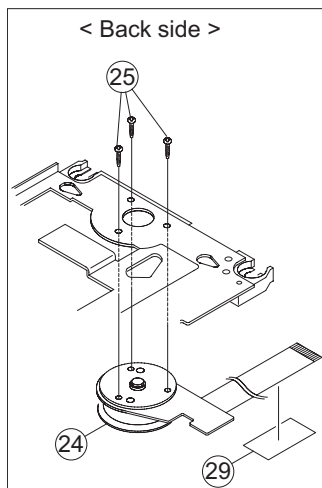
 Symbol No.	Part No.	Part Name	Description	Local
1	5100021501	CABINET ASSY	(x2)	
2	1030004601	SPEAKER TERMINAL	(x2)	
3	5600008001	HOLDER	(x8)	
4	5800023731	LATCH	(x8)	
5	E75939-222	JVC MARK	(x2)	
6	7008142004	TAPPING SCREW	(x8)	
7	7001841606	TAPPING SCREW	(x8)	
8	9000005351	FOOT(FRONT/SURROUND)	(x8)	
9	LV35832-001A	NET ASSY	(x2)	
10	LE10008-031A	CONE SPEAKER	(x2)	

DVD mechanism assembly and parts list

Block No. M J M M

Grease
 ★ =JVG-31N
 ● =CFD-4007ZY2
 ▲ =PG-641
 ■ =1401C


FTU-JZ1-11M



The parts without symbol number are not service.

DVD mechanism

Block No. [M][J][M][M]

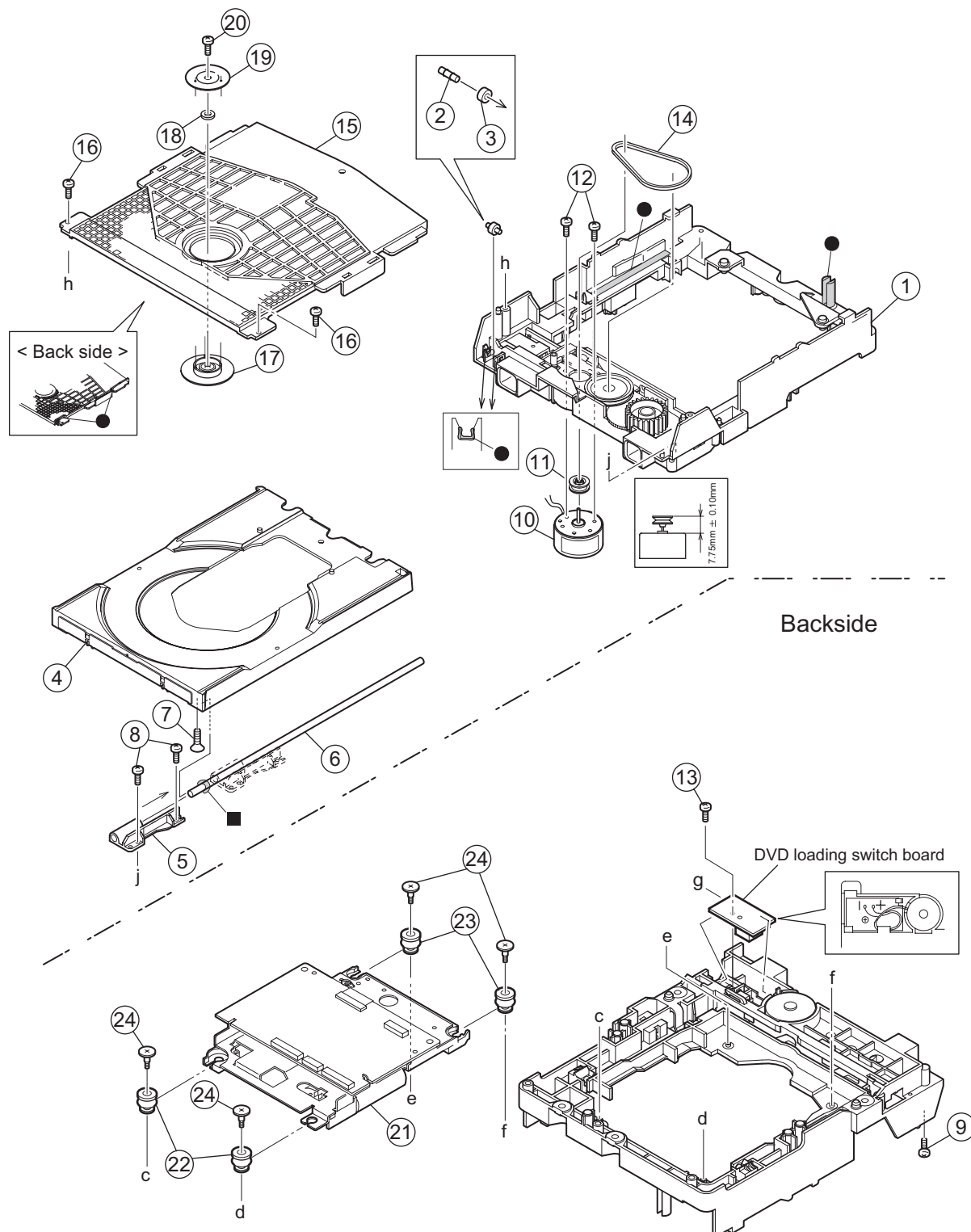
	Symbol No.	Part No.	Part Name	Description	Local
1		LV21814-001A	MECHA BASE		
2		LE20731-001A	SPINDLE BASE		
3		QYSDST2605M	TAP SCREW	M2.6 x 5mm(x2)	
4		LE40931-001A	SHAFT		
5		LE40995-001A	BAR SPRING		
6		QYSPSTU2080M	TAP SCREW	M2 x 8mm	
7		LE20730-002A	FEED HOLDER		
8		QAR0165-001	FEED MOTOR		
9		LV41510-201A	FEED GEAR T		
10		QYSPSPU2040M	SCREW	M2 x 4mm(x2)	
11		QYSDST2605M	TAP SCREW	M2.6 x 5mm(x3)	
12		QAL0577-001	P.UP		
13		LE20732-001A	SW ACTUATOR		
14		LE31093-001A	LEAD SPRING		
15		QYSPSFU1740Z	TAP SCREW	M1.7 x 4mm(x2)	
16		QUQ105-2412AC	FFC WIRE	24pin 12cm	
17		LE40931-001A	SHAFT		
18		LE40855-002A	FEED GEAR E		
19		LV41517-003A	LEAD SCREW		
20		LE40930-001A	FEED GEAR M		
21		LE40928-002A	THURUST SPRING		
22		LE40927-002A	PLATE		
23		QYSDST2614Z	TAP SCREW	M2.6 x 14mm	
24		QAR0334-001	S.MOTOR		
25		QYSPSPU1760Z	SCREW	M1.7 x 6mm(x3)	
26		LE40994-001A	T.SPRING		
27		LE40858-002A	SPECIAL SCREW	(x4)	
28		QYSDST2004Z	TAP SCREW	M2 x 4mm(x2)	
29		LV30225-0X6A	SPACER		
30		LV30225-0X5A	SPACER		
31		LV44007-001A	TAPE		

DVD loading base assembly and parts list

FMU-MZ1-11M

Block No. M N M M

Grease	
●	JVS-1003
■	JVG-450



The parts without symbol number are not service.

DVD loading base

Block No. [M][N][M][M]

△	Symbol No.	Part No.	Part Name	Description	Local
1		LV11065-002A	LOADER SUB ASSY		
2		E407140-001SS	C.D ROLLER		
3		E407149-001SS	RUBBER TUBE		
4		LV10979-002A	TRAY		
5		LV35499-001A	SHAFT GUIDE		
6		LV44022-001A	SHAFT		
7		QYSSSF2008ZA	TAP SCREW	M2 x 8mm	
8		QYSDSF2008ZA	TAP SCREW	M2 x 8mm(x2)	
9		LV41741-004A	SPECIAL SCREW		
10		QAR0197-001	MOTOR		
11		LV43844-002A	MOTOR PULLEY		
12		QYSPSPU1730ZA	SCREW	M1.7 x 3mm(x2)	
13		QYSDSF2008ZA	TAP SCREW	M2 x 8mm	
14		LV43974-001A	BELT		
15		LV21852-003A	CLAMPER BASE		
16		QYSDSF2008ZA	TAP SCREW	M2 x 8mm(x2)	
17		LV35056-002A	DVD CLAMPER		
18		LV42930-003A	P.C.MAGNET		
19		LV43848-001A	YOKE		
20		LE40906-002A	SPECIAL SCREW		
21		-----	DVD TRAMECHA UN		
22		LE40900-003A	INSULATOR	(x2)	
23		LE40900-005A	INSULATOR	(x2)	
24		LE40901-002A	SPECIAL SCREW	(x4)	

Electrical parts list

Main board

Block No. [0][1]

△ Symbol No.	Part No.	Part Name	Description	Local
IC111	NJM4580M-X	IC		
IC112	NJU7109F3-X	IC		
IC113	SN74AHC1G00V-X	IC		
IC121	NJM4580M-X	IC		
IC122	NJU7109F3-X	IC		
IC123	SN74AHC1G00V-X	IC		
IC131	NJM2115V-W	IC		
△ IC132	STA506A-W	IC		
△ IC200	KIA78R10API	IC		
△ IC202	PQ033ES3MX-T	IC		
IC235	LB1641	IC		
△ IC250	PQ1CG21H2FZ	IC	Regulator	
IC295	GP1FAV30TK0F	OPTICAL JACK		
IC301	SN74HCU04ANS-X	IC		
IC302	SN74LV00ANS-X	IC		
△ IC303	NJM78L05A-T	IC		
IC400	MN101C61GFM1	MASK ROM		
IC410	BR24L08F-W-X	IC(DIGITAL)		
IC420	BU1924F-X	IC		
IC500	LC75342M-X	IC		
IC510	RC4580ID-X	IC		
IC520	HA17558AF-X	IC		
IC701	BH7868FS-X	IC		
Q1101	KRA109S-X	D. TRANSISTOR		
Q1102	KRA109S-X	D. TRANSISTOR		
Q1103	2SC3661-X	TRANSISTOR		
Q1104	UMY1N-W	TRANSISTOR		
Q1201	KRA109S-X	D. TRANSISTOR		
Q1202	KRA109S-X	D. TRANSISTOR		
Q1203	2SC3661-X	TRANSISTOR		
Q1204	UMY1N-W	TRANSISTOR		
Q2006	2SB709A/R/-X	TRANSISTOR		
Q2007	KTC3875/YG/-X	SI TRANSISTOR		
△ Q2015	KTC1027/OY/-T	TRANSISTOR		
△ Q2020	KTC2026/Y/-	TRANSISTOR		
△ Q2040	KTC3203/OY/-T	TRANSISTOR		
Q2041	2SB709A/R/-X	TRANSISTOR		
Q2042	KRC102S-X	DIGI TRANSISTOR		
Q2043	KTB772/Y/-	TRANSISTOR		
Q2050	KRC102S-X	DIGI TRANSISTOR		
△ Q2060	KTA1046/Y/-	TRANSISTOR		
Q2061	KTC3875/YG/-X	SI TRANSISTOR		
Q2070	KRC102S-X	DIGI TRANSISTOR		
Q2071	KRC102S-X	DIGI TRANSISTOR		
Q3002	KTA1267/YG/-T	TRANSISTOR		
Q3003	KTC3875/YG/-X	SI TRANSISTOR		
Q3004	KTC3875/YG/-X	SI TRANSISTOR		
Q3005	KTC3875/YG/-X	SI TRANSISTOR		
Q3006	2SB709A/R/-X	TRANSISTOR		
Q3007	KRA103S-X	DIGI TRANSISTOR		
Q4201	KRA102S-X	DIGI TRANSISTOR		
Q4202	KRC107S-X	DIGI TRANSISTOR		
Q4600	2SA1037AK/RS/-X	TRANSISTOR		
Q4601	KRC111S-X	TRANSISTOR		
Q5371	KTC3875/YG/-X	SI TRANSISTOR		
Q5372	KTC3875/YG/-X	SI TRANSISTOR		
Q5373	KTC3875/YG/-X	SI TRANSISTOR		
△ Q5511	2SC2001/LK/-T	TRANSISTOR		
Q5750	KRA111S-X	D. TRANSISTOR		
Q5810	2SD2114K/VW/-X	TRANSISTOR		
Q5811	2SD2114K/VW/-X	TRANSISTOR		
Q5812	KRA101S-X	D. TRANSISTOR		
Q5813	2SD2114K/VW/-X	TRANSISTOR		
Q5814	2SD2114K/VW/-X	TRANSISTOR		
Q5911	KTC3875/YG/-X	SI TRANSISTOR		
Q5912	KRA109S-X	D. TRANSISTOR		
Q5913	2SD2114K/VW/-X	TRANSISTOR		
D1104	MA152WK-X	SI DIODE		
D1203	UDZS6.8B-X	Z DIODE		
D2006	MTZJ24B-T2	Z DIODE		

△ Symbol No.	Part No.	Part Name	Description	Local
D2010	MTZJ11C-T2	Z DIODE		
D2011	1N4003S-T5	SI DIODE		
D2015	MTZJ5.6A-T2	Z DIODE		
D2016	MTZJ5.6C-T2	Z DIODE		
D2020	MTZJ7.5B-T2	Z DIODE		
D2022	MTZJ7.5B-T2	Z DIODE		
D2025	MTZJ3.6B-T2	Z DIODE		
D2026	MTZJ3.6B-T2	Z DIODE		
D2035	MTZJ4.7C-T2	Z DIODE		
D2036	1N4003S-T5	SI DIODE		
D2037	1N4003S-T5	SI DIODE		
D2038	1N4003S-T5	SI DIODE		
D2043	MTZJ5.6B-T2	Z DIODE		
D2050	11DF2-FD	DIODE		
D2052	MTZJ6.2C-T2	Z DIODE		
D2060	1SS133-T2	SI DIODE		
D2061	MTZJ3.9B-T2	Z DIODE		
D2071	1SS133-T2	SI DIODE		
D2072	1SS133-T2	SI DIODE		
D2076	1SS133-T2	SI DIODE		
D3001	MA152WK-X	SI DIODE		
D3003	MA152WK-X	SI DIODE		
D4058	MTZJ2.4B-T2	Z DIODE		
D4201	MTZJ2.2A-T2	S.B.DIODE		
D4202	1SS133-T2	SI DIODE		
D5371	1SS133-T2	SI DIODE		
D5372	MTZJ5.1B-T2	Z DIODE		
D5501	MTZJ10B-T2	Z DIODE		
C1101	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1102	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1103	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1104	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1105	QTE1H06-475Z	E CAPACITOR	4.7uF 50V	
C1106	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1107	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C1108	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C1109	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C1110	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C1111	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C1113	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C1114	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C1115	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C1118	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1123	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1124	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C1125	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J	
C1126	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1127	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1128	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1129	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1130	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1132	NDC31HJ-181X	C CAPACITOR	180pF 50V J	
C1133	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1134	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1137	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C1138	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1140	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1141	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1142	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1143	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1144	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1181	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1182	NCB31EK-332X	C CAPACITOR	3300pF 25V K	
C1184	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1201	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1202	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1203	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C1204	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1205	QTE1H06-475Z	E CAPACITOR	4.7uF 50V	
C1206	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1207	NCB31HK-122X	C CAPACITOR	1200pF 50V K	
C1208	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C1209	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C1210	NDC31HJ-220X	C CAPACITOR	22pF 50V J	
C1211	NDC31HJ-220X	C CAPACITOR	22pF 50V J	

△ Symbol No.	Part No.	Part Name	Description	Local
C1213	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C1214	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C1215	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C1218	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1222	QTE1C06-336Z	E CAPACITOR	33uF 16V	
C1223	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1224	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C1225	QFVF1HJ-684Z	MF CAPACITOR	0.68uF 50V J	
C1226	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1227	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1228	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1229	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1230	NCB21HK-104X	C CAPACITOR	0.1uF 50V K	
C1232	NDC31HJ-181X	C CAPACITOR	180pF 50V J	
C1233	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1234	NCB31HK-471X	C CAPACITOR	470pF 50V K	
C1237	NCB21CK-105X	C CAPACITOR	1uF 16V K	
C1238	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C1240	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1241	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1242	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1243	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1244	NCB31HK-102X	C CAPACITOR	1000pF 50V K	
C1281	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1282	NCB31EK-332X	C CAPACITOR	3300pF 25V K	
C1284	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C1301	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C1302	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1303	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1304	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1305	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C1306	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
△ C1307	QTMN1EM-477Z	E CAPACITOR	470uF 25V M	
C1308	QTE1E06-226Z	E CAPACITOR	22uF 25V	
C1309	NFV41HJ-333X	MPPS CAPACITOR	0.033uF 50V J	
C1310	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C1381	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C2000	QTE1E28-476Z	E CAPACITOR	47uF 25V	
C2002	QFG32AJ-223Z	PP CAPACITOR	0.022uF 100V J	
C2003	QEZ0536-828	E CAPACITOR	8200uF	
C2004	QTE1E06-476Z	E CAPACITOR	47uF 25V	
C2006	QETN1HM-226Z	E CAPACITOR	22uF 50V M	
C2010	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C2011	QTE1E06-476Z	E CAPACITOR	47uF 25V	
C2012	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2015	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2016	QFLC1HJ-472Z	M CAPACITOR	4700pF 50V J	
C2017	QETN1CM-476Z	E CAPACITOR	47uF 16V M	
C2018	QCZ0313-105Z	C CAPACITOR	1uF 25V Z	
C2020	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C2021	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2022	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2025	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2026	QETN1CM-476Z	E CAPACITOR	47uF 16V M	
C2027	NCB31EK-103X	C CAPACITOR	0.01uF 25V K	
C2035	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2036	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2037	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2040	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2041	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C2042	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C2043	QETN1EM-476Z	E CAPACITOR	47uF 25V M	
C2050	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C2051	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C2052	QETN1CM-477Z	E CAPACITOR	470uF 16V M	
C2060	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C2061	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C2080	QTE1E06-476Z	E CAPACITOR	47uF 25V	
C2095	QETN1CM-476Z	E CAPACITOR	47uF 16V M	
C3002	NCS31HJ-471X	C CAPACITOR	470pF 50V J	
C3003	NCS31HJ-471X	C CAPACITOR	470pF 50V J	
C3004	NCS31HJ-471X	C CAPACITOR	470pF 50V J	
C3005	NCS31HJ-471X	C CAPACITOR	470pF 50V J	
C3006	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C3007	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C3008	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C3009	NCB31HK-331X	C CAPACITOR	330pF 50V K	
C3010	NCS31HJ-470X	C CAPACITOR	47pF 50V J	

△ Symbol No.	Part No.	Part Name	Description	Local
C3011	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C3012	QFVF1HJ-334Z	MF CAPACITOR	0.33uF 50V J	
C3013	QETN1EM-107Z	E CAPACITOR	100uF 25V M	
C3015	QER61HM-106Z	E CAPACITOR	10uF 50V M	
C3016	QER61HM-106Z	E CAPACITOR	10uF 50V M	
C3017	QER61HM-106Z	E CAPACITOR	10uF 50V M	
C3018	QER61HM-106Z	E CAPACITOR	10uF 50V M	
C3019	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C3020	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C3021	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C3022	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C3025	QER61HM-106Z	E CAPACITOR	10uF 50V M	
C3026	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C3027	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C3031	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C3034	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C4109	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C4110	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C4111	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C4112	NCS31HJ-200X	C CAPACITOR	20pF 50V J	
C4113	NCS31HJ-200X	C CAPACITOR	20pF 50V J	
C4207	QETN0JM-107Z	E CAPACITOR	100uF 6.3V M	
C4208	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C4210	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C4600	QETN1CM-476Z	E CAPACITOR	47uF 16V M	
C4701	NDC31HJ-390X	C CAPACITOR	39pF 50V J	
C4702	NDC31HJ-390X	C CAPACITOR	39pF 50V J	
C4704	QETN1HM-225Z	E CAPACITOR	2.2uF 50V M	
C4705	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C4706	NDC31HJ-271X	C CAPACITOR	270pF 50V J	
C4707	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C4708	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C4719	QETN1CM-106Z	E CAPACITOR	10uF 16V M	
C5172	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C5173	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5174	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5175	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5272	QFVF1HJ-474Z	MF CAPACITOR	0.47uF 50V J	
C5273	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5274	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5275	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5371	QETN1CM-107Z	E CAPACITOR	100uF 16V M	
C5372	QETN1HM-106Z	E CAPACITOR	10uF 50V M	
C5373	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C5374	QTE1C06-476Z	E CAPACITOR	47uF 16V	
C5401	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5402	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5403	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5404	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5405	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5406	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5407	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5408	QFG32AJ-272Z	PP CAPACITOR	2700pF 100V J	
C5409	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5410	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5412	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C5501	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5502	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5503	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5504	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M	
C5505	QFZ0225-473Z	MYLAR CAPA	0.047uF	
C5506	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5507	QTE1V06-106Z	E CAPACITOR	10uF 35V	
C5508	QFG32AJ-272Z	PP CAPACITOR	2700pF 100V J	
C5509	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5510	QFLC1HJ-104Z	M CAPACITOR	0.1uF 50V J	
C5512	NCB31HK-332X	C CAPACITOR	3300pF 50V K	
C5520	QTE1C06-476Z	E CAPACITOR	47uF 16V	
C5521	NCB31HK-104X	C CAPACITOR	0.1uF 50V K	
C5530	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C5531	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C5532	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C5602	QTE1C06-107Z	E CAPACITOR	100uF 16V	
C5603	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C5604	QTE1C06-226Z	E CAPACITOR	22uF 16V	
C5710	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C5711	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C5720	NDC31HJ-221X	C CAPACITOR	220pF 50V J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C5721	NDC31HJ-221X	C CAPACITOR	220pF 50V J		R1137	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
C5730	NCB31CK-103X	C CAPACITOR	0.01uF 16V K		R1138	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C5750	QETN1CM-476Z	E CAPACITOR	47uF 16V M		R1142	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C5802	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R1143	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C5804	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R1201	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
C5810	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M		R1202	NRSA63J-113X	MG RESISTOR	11kΩ 1/16W J	
C5811	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M		R1203	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
C5812	QETN1HM-475Z	E CAPACITOR	4.7uF 50V M		R1204	NRSA63J-163X	MG RESISTOR	16kΩ 1/16W J	
C5813	QETN1CM-107Z	E CAPACITOR	100uF 16V M		R1205	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C5814	QETN1EM-476Z	E CAPACITOR	47uF 25V M		R1206	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J	
C5815	NCB31HK-222X	C CAPACITOR	2200pF 50V K		R1207	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C5816	NDC31HJ-151X	C CAPACITOR	150pF 50V J		R1208	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
C5817	NCB31HK-222X	C CAPACITOR	2200pF 50V K		R1210	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
C5818	NDC31HJ-151X	C CAPACITOR	150pF 50V J		R1211	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
C5819	QETN1AM-227Z	E CAPACITOR	220uF 10V M		R1212	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C5820	QETN1AM-227Z	E CAPACITOR	220uF 10V M		R1213	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C5830	NCB31HK-103X	C CAPACITOR	0.01uF 50V K		R1215	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C5912	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R1216	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C5913	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R1217	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C5914	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R1218	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C5915	NCF21CZ-105X	C CAPACITOR	1uF 16V Z		R1219	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C5916	QETN1HM-106Z	E CAPACITOR	10uF 50V M		R1220	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C5918	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R1222	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C7005	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R1223	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C7006	QETN1AM-477Z	E CAPACITOR	470uF 10V M		R1224	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C7007	QETN1EM-226Z	E CAPACITOR	22uF 25V M		△ R1225	NRS016J-470X	MG RESISTOR	47Ω 1W J	
C7008	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		△ R1226	NRS016J-470X	MG RESISTOR	47Ω 1W J	
C7010	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R1227	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C7011	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R1228	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
C7012	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R1229	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
C7013	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R1231	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C7014	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M		R1232	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
C7015	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M		R1233	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C7016	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M		R1234	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
C7017	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1235	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
C7018	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1236	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J	
C7019	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1237	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
C7020	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M		R1238	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C7021	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R1242	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C7022	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1243	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J	
C7023	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1301	NRSA63F-102X	MG RESISTOR	1kΩ 1/16W F	
C7024	QETN0JM-477Z	E CAPACITOR	470uF 6.3V M		R1302	NRSA63F-102X	MG RESISTOR	1kΩ 1/16W F	
C7025	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1303	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C7028	NDC31HJ-181X	C CAPACITOR	180pF 50V J		R1304	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C7031	NCB31CK-103X	C CAPACITOR	0.01uF 16V K		R1308	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C7032	NDC31HJ-101X	C CAPACITOR	100pF 50V J		R1309	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R1101	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J		R1310	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
R1102	NRSA63J-113X	MG RESISTOR	11kΩ 1/16W J		R1311	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R1103	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J		R2006	NRSA63J-363X	MG RESISTOR	36kΩ 1/16W J	
R1104	NRSA63J-163X	MG RESISTOR	16kΩ 1/16W J		R2007	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
R1105	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2008	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1106	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J		R2009	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
R1107	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2015	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R1108	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J		R2021	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R1110	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J		R2022	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R1111	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J		△ R2025	QRZ9006-4R7X	F.RESISTOR	4.7Ω 1/4W J	
R1112	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J		R2036	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R1113	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J		R2037	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J	
R1115	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R2040	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
R1116	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R2041	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1117	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J		R2042	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1118	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		R2045	QRE141J-101Y	C RESISTOR	100Ω 1/4W J	
R1119	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R2046	NRSA63J-821X	MG RESISTOR	820Ω 1/16W J	
R1120	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R2047	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R1122	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J		R2050	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R1123	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2051	NRSA63J-302X	MG RESISTOR	3kΩ 1/16W J	
R1124	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R2052	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
△ R1125	NRS016J-470X	MG RESISTOR	47Ω 1W J		R2060	NRSA63J-182X	MG RESISTOR	1.8kΩ 1/16W J	
△ R1126	NRS016J-470X	MG RESISTOR	47Ω 1W J		R2061	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R1127	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R2070	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R1129	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J		R2071	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R1131	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J		R2073	NRSA63J-123X	MG RESISTOR	12kΩ 1/16W J	
R1132	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J		R2074	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R1133	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R2095	NRSA63J-470X	MG RESISTOR	47Ω 1/16W J	
R1134	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J		R3003	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R1135	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		R3004	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R1136	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J		R3005	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
					R3006	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
R5815	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		HS206	GV40520-002A	HEAT SINK		
R5817	QRE141J-101Y	C RESISTOR	100Ω 1/4W J		HS250	GV40614-001A	HEAT SINK		
R5819	NRSA63J-912X	MG RESISTOR	9.1kΩ 1/16W J		J701	QNN0624-001	PIN JACK		
R5820	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		J702	QNN0434-001	PIN JACK		
R5821	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		J3001	QNB0118-003	SPK TERMINAL		
R5822	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J		J5000	QNN0420-001	SURROUND JACK		
R5823	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		J5001	QNN0284-001	PIN JACK		
R5824	NRSA63J-332X	MG RESISTOR	3.3kΩ 1/16W J		K2080	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R5825	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J		K2081	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R5826	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K2082	QQR0621-001Z	FERRATE BEADS		
R5827	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J		K2083	QQR0621-001Z	FERRATE BEADS		
R5828	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		K2084	QQR0621-001Z	FERRATE BEADS		
R5829	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J		K2085	QQR0621-001Z	FERRATE BEADS		
R5830	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K2086	QQR0621-001Z	FERRATE BEADS		
R5831	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		K2087	QQR0621-001Z	FERRATE BEADS		
R5832	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K2088	QQR0621-001Z	FERRATE BEADS		
R5901	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		K2089	QQR0621-001Z	FERRATE BEADS		
R5902	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		K2090	QQR0621-001Z	FERRATE BEADS		
R5911	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K2095	NQR0007-002X	FERRITE BEADS		
R5912	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J		K3001	NQR0389-003X	FERRITE BEADS		
R5913	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		K3002	NQR0389-003X	FERRITE BEADS		
R5914	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		K3003	NQR0389-003X	FERRITE BEADS		
R5915	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J		K3004	NQR0389-003X	FERRITE BEADS		
R5916	NRSA63J-222X	MG RESISTOR	2.2kΩ 1/16W J		K3005	NQR0389-003X	FERRITE BEADS		
R5917	NRSA63J-474X	MG RESISTOR	470kΩ 1/16W J		K4001	QQR0621-001Z	FERRATE BEADS		
R7006	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J		PP1	QZW0112-001	WIRE CLAMP		
R7007	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J		X3001	QAX0734-001	C RESONATOR	400.00kHz	
R7008	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J		X3002	QAX0735-001	C RESONATOR	420.00kHz	
R7009	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J		X4100	QAX0711-002Z	CRYSTAL	8.000000MHz	
R7010	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J		X4700	QAX0868-001Z	C RESONATOR		
R7011	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J						
R7021	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J						
R7022	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J						
R7023	NRSA63J-361X	MG RESISTOR	360Ω 1/16W J						
R7024	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J						
R7025	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J						
R7026	NRSA63J-271X	MG RESISTOR	270Ω 1/16W J						
R7027	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J						
R7028	NRSA63J-910X	MG RESISTOR	91Ω 1/16W J						
R7029	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J						
R7030	NRSA63J-910X	MG RESISTOR	91Ω 1/16W J						
L1101	QQLZ037-220	COIL	22uH						
L1102	QQLZ037-220	COIL	22uH						
L1181	QQR0797-002	COIL							
L1201	QQLZ037-220	COIL	22uH						
L1202	QQLZ037-220	COIL	22uH						
L1281	QQR0797-002	COIL							
L2000	QQLZ003-1R0	COIL	1uH						
L2050	QQL31AK-221Z	COIL	220uH K						
L2095	QQL231K-4R7Y	COIL	4.7uH K						
L4001	QQL244K-100Z	COIL	10uH K						
L7006	QQL25CK-221Z	COIL	220uH K						
CN200	QGA3901C1-04	CONNECTOR	W-B (1-4)						
CN201	QGB2024J1-20S	CONNECTOR	B-B (1-20)						
CN202	QGB2024J1-20S	CONNECTOR	B-B (1-20)						
CN208	QGF1036C1-19	CONNECTOR	FFC/FPC (1-19)						
CN210	QGF1036C1-05	CONNECTOR	FFC/FPC (1-5)						
CN300	QGB2024K1-04S	CONNECTOR	B-B (1-4)						
CN301	QGB2024K1-06S	CONNECTOR	B-B (1-6)						
CN302	QGB2024K1-04S	CONNECTOR	B-B (1-4)						
CN310	QGB2024J1-04S	CONNECTOR	B-B (1-4)						
CN311	QGB2024J1-06S	CONNECTOR	B-B (1-6)						
CN312	QGB2024J1-04S	CONNECTOR	B-B (1-4)						
CN421	QGF1205F1-11	CONNECTOR	FFC/FPC (1-11)						
CN423	QGB2024K1-20S	CONNECTOR	B-B (1-20)						
CN424	QGB2024K1-20S	CONNECTOR	B-B (1-20)						
CN425	QGB1214J1-12S	CONNECTOR	B-B (1-12)						
CN426	QGF1205C1-18	CONNECTOR	FFC/FPC (1-18)						
CN427	QGF1205F1-05	CONNECTOR	FFC/FPC (1-5)						
CN428	QGF1210G1-05	CONNECTOR	FFC/FPC (1-5)						
CN501	QGA2001C1-10	CONNECTOR	W-B (1-10)						
CN702	QGB1214K1-12S	CONNECTOR	B-B (1-12)						
CN703	QGF1036C1-17	CONNECTOR	FFC/FPC (1-17)						
CP250	ICP-N25-T	IC PROTECTOR	1.0A						
HS200	LV40057-002A	HEAT SINK							
HS202	LV40057-002A	HEAT SINK							

FL board

Block No. [0][2]

△ Symbol No.	Part No.	Part Name	Description	Local
IC617	GP1UE281YK0F	IC		
IC621	PCM2704DB-X	IC		
Q6110	KTC3199/GL/-T	TRANSISTOR		
Q6111	KTC3199/GL/-T	TRANSISTOR		
D6110	SPR-325MVWL/-T	LED	GREEN-RED	
D6113	SELU1E54CM-S	LED		
D6114	1SS133-T2	SI DIODE		
D6115	1SS133-T2	SI DIODE		
C6113	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C6116	QER61CM-476Z	E CAPACITOR	47uF 16V M	
C6120	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C6121	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C6150	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6151	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6152	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6153	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C6154	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C6155	NCF21HZ-104X	C CAPACITOR	0.1uF 50V Z	
C6156	NCF21HZ-104X	C CAPACITOR	0.1uF 50V Z	
C6157	QEKJ1CM-107Z	E CAPACITOR	100uF 16V M	
C6158	NDC31HJ-101X	C CAPACITOR	100pF 50V J	
C6159	NCB31EK-104X	C CAPACITOR	0.1uF 25V K	
C6160	QETN1HM-105Z	E CAPACITOR	1uF 50V M	
C6171	NCF21CZ-105X	C CAPACITOR	1uF 16V Z	
C6172	QEK0JM-107Z	E CAPACITOR	100uF 6.3V M	
C6200	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C6201	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C6202	NCB20JK-155X	C CAPACITOR	1.5uF 6.3V K	
C6203	NCB20JK-155X	C CAPACITOR	1.5uF 6.3V K	
C6204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C6216	NCB10JK-106X	C CAPACITOR	10uF 6.3V K	
C6218	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6219	NCB31HK-222X	C CAPACITOR	2200pF 50V K	
C6220	NCB11CK-105X	C CAPACITOR	1uF 16V K	
C6221	NCB10JK-106X	C CAPACITOR	10uF 6.3V K	

Symbol No.	Part No.	Part Name	Description	Local
------------	----------	-----------	-------------	-------

DVD module board

Block No. [0][3]

C6222	NCB11CK-105X	C CAPACITOR	1uF 16V K	
C6223	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C6224	NDC31HJ-270X	C CAPACITOR	27pF 50V J	
C6225	NCB11CK-105X	C CAPACITOR	1uF 16V K	
C6226	NCB11CK-105X	C CAPACITOR	1uF 16V K	
C6227	NCB11CK-105X	C CAPACITOR	1uF 16V K	
C6228	NDC31HJ-100X	C CAPACITOR	10pF 50V J	
C6229	NDC31HJ-100X	C CAPACITOR	10pF 50V J	
R6001	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6002	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R6003	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R6004	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R6006	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6007	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R6008	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R6009	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R6010	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R6011	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6012	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
R6100	NRSA63J-272X	MG RESISTOR	2.7kΩ 1/16W J	
R6101	NRSA63J-432X	MG RESISTOR	4.3kΩ 1/16W J	
R6105	NRSA63J-822X	MG RESISTOR	8.2kΩ 1/16W J	
R6110	NRSA63J-181X	MG RESISTOR	180Ω 1/16W J	
R6111	NRSA63J-750X	MG RESISTOR	75Ω 1/16W J	
R6113	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R6116	NRSA63J-562X	MG RESISTOR	5.6kΩ 1/16W J	
R6118	NRSA63J-391X	MG RESISTOR	390Ω 1/16W J	
R6150	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	
R6151	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	
R6170	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R6200	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R6213	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R6214	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R6217	NRSA63J-160X	MG RESISTOR	16Ω 1/16W J	
R6218	NRSA63J-160X	MG RESISTOR	16Ω 1/16W J	
R6219	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
R6220	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R6221	NRSA63J-220X	MG RESISTOR	22Ω 1/16W J	
R6222	NRSA63J-152X	MG RESISTOR	1.5kΩ 1/16W J	
R6223	NRSA63J-106X	MG RESISTOR	10MΩ 1/16W J	
CN600	QGF1205F1-05	CONNECTOR	FFC/FPC (1-5)	
CN605	QGF1210G1-11	CONNECTOR	FFC/FPC (1-11)	
CN610	QGF1205F1-18	CONNECTOR	FFC/FPC (1-18)	
CN615	QGF1205C1-11	CONNECTOR	FFC/FPC (1-11)	
FL615	QLF0153-001	FL TUBE		
FW621	QJK043-101520-E	SOCKET		
J620	QNS0173-001	JACK		
J623	QNZ0783-002	USB JACK		
JS612	QSW1130-001	ROTARY ENCODER		
K6200	NQR0007-002X	FERRITE BEADS		
K6201	NQR0007-002X	FERRITE BEADS		
K6202	NQR0007-002X	FERRITE BEADS		
K6205	NQR0269-004X	FERRITE BEADS		
K6211	NQR0269-004X	FERRITE BEADS		
K6212	NQR0269-004X	FERRITE BEADS		
K6213	NQR0269-004X	FERRITE BEADS		
K6214	NQR0269-004X	FERRITE BEADS		
K6215	NQR0269-004X	FERRITE BEADS		
S6000	QSW1121-001Z	PUSH SW I.M		
S6001	QSW1121-001Z	PUSH SW I.M		
S6002	QSW1121-001Z	PUSH SW I.M		
S6003	QSW1121-001Z	PUSH SW I.M		
S6005	QSW1121-001Z	PUSH SW I.M		
S6006	QSW1121-001Z	PUSH SW I.M		
S6007	QSW1121-001Z	PUSH SW I.M		
S6008	QSW1121-001Z	PUSH SW I.M		
S6009	QSW1121-001Z	PUSH SW I.M		
S6011	QSW1121-001Z	PUSH SW I.M		
S6012	QSW1121-001Z	PUSH SW I.M		
S6100	QSW1121-001Z	PUSH SW I.M		
S6101	QSW1121-001Z	PUSH SW I.M		
X6200	QAX0724-001Z	CRYSTAL	12.000000MHz	

Symbol No.	Part No.	Part Name	Description	Local
IC201	LA6502-X	IC		
IC301	MN2DS0003AA-H	IC		
IC302	LM1117MP-ADJ-X	IC		
IC453	S-80827CNNB-W	IC		
IC505	K4S641632H-UC75	IC		
IC509	-----	IC (FLASH)		
IC701	AK4384VT-X	IC		
Q101	KTA1001/Y/-X	TRANSISTOR		
Q102	2SC4617/R/-X	TRANSISTOR		
Q103	KTA1001/Y/-X	TRANSISTOR		
Q104	2SC4617/R/-X	TRANSISTOR		
Q105	UN2119-X	TRANSISTOR		
C101	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C102	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C103	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C104	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C105	NEA70JM-476X	E CAPACITOR	47uF 6.3V M	
C106	NEA70JM-476X	E CAPACITOR	47uF 6.3V M	
C107	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C108	NEA70JM-476X	E CAPACITOR	47uF 6.3V M	
C111	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C204	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C205	NCB31HK-271X	C CAPACITOR	270pF 50V K	
C206	NDC31HJ-151X	C CAPACITOR	150pF 50V J	
C208	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C211	NCB31HK-223X	C CAPACITOR	0.022uF 50V K	
C212	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C217	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C251	NCB31AK-474X	C CAPACITOR	0.47uF 10V K	
C253	NCB31HK-561X	C CAPACITOR	560pF 50V K	
C255	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C256	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C257	NCB31HK-822X	C CAPACITOR	8200pF 50V K	
C258	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C259	NCB31CK-153X	C CAPACITOR	0.015uF 16V K	
C260	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
C261	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
C262	NCB31EK-223X	C CAPACITOR	0.022uF 25V K	
C264	NEA70JM-227X	E CAPACITOR	220uF 6.3V M	
C265	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C266	NDC31HJ-221X	C CAPACITOR	220pF 50V J	
C267	NCB31CK-103X	C CAPACITOR	0.01uF 16V K	
C301	NEA70GM-227X	E CAPACITOR	220uF 4V M	
C302	NEA70GM-476X	E CAPACITOR	47uF 4V M	
C303	NEA70GM-476X	E CAPACITOR	47uF 4V M	
C304	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C305	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C306	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C307	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C308	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C309	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C310	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C311	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C312	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C313	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C314	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C315	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C316	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C317	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C318	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C319	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C320	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C321	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C322	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C323	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C324	NCB30JK-105X	C CAPACITOR	1uF 6.3V K	
C325	NDC31HJ-180X	C CAPACITOR	18pF 50V J	
C326	NDC31HJ-150X	C CAPACITOR	15pF 50V J	
C327	NCB31HK-103X	C CAPACITOR	0.01uF 50V K	
C330	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	
C331	NCB31CK-333X	C CAPACITOR	0.033uF 16V K	
C332	NCB31CK-104X	C CAPACITOR	0.1uF 16V K	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
C333	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R219	NRSA63J-183X	MG RESISTOR	18kΩ 1/16W J	
C334	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R220	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J	
C335	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R221	NRSA63J-682X	MG RESISTOR	6.8kΩ 1/16W J	
C337	NCB31CK-183X	C CAPACITOR	0.018uF 16V K		R251	NRS125J-R47X	MG RESISTOR	0.47Ω 1/2W J	
C338	NCB31HK-562X	C CAPACITOR	5600pF 50V K		R252	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J	
C339	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R254	NRSA63J-203X	MG RESISTOR	20kΩ 1/16W J	
C340	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R255	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C341	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R257	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C347	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R259	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C348	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R302	NRSA63J-240X	MG RESISTOR	24Ω 1/16W J	
C349	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R303	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
C350	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R306	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C356	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R307	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
C359	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R308	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J	
C371	NCB30JK-105X	C CAPACITOR	1uF 6.3V K		R309	NRSA63J-104X	MG RESISTOR	100kΩ 1/16W J	
C374	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R310	NRS125J-R47X	MG RESISTOR	0.47Ω 1/2W J	
C391	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R312	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C392	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R313	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C455	NCB31CK-103X	C CAPACITOR	0.01uF 16V K		R314	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C505	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R315	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C506	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R316	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C507	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R317	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C508	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R318	NRSA63J-333X	MG RESISTOR	33kΩ 1/16W J	
C509	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R319	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C510	NDC31HJ-330X	C CAPACITOR	33pF 50V J		R320	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
C547	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R322	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
C551	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R325	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
C552	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R326	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
C553	NBE20JM-226X	TA E CAPACITOR	22uF 6.3V M		R333	NRSA63J-163X	MG RESISTOR	16kΩ 1/16W J	
C554	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R334	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
C555	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R335	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
C556	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R336	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
C557	NCF31AZ-105X	C CAPACITOR	1uF 10V Z		R337	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
C558	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R338	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C559	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R339	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C701	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R340	NRSA63D-303X	MG RESISTOR	30kΩ 1/16W D	
C704	NEA70JM-227X	E CAPACITOR	220uF 6.3V M		R341	NRSA63D-362X	MG RESISTOR	3.6kΩ 1/16W D	
C706	NEA71CM-106X	E CAPACITOR	10uF 16V M		R342	NRSA63D-222X	MG RESISTOR	2.2kΩ 1/16W D	
C707	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R343	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
C721	NCB31HK-102X	C CAPACITOR	1000pF 50V K		R344	NRSA63J-6R8X	MG RESISTOR	6.8Ω 1/16W J	
C902	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R345	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
C903	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R351	NRSA63J-681X	MG RESISTOR	680Ω 1/16W J	
C904	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R352	NRSA63J-105X	MG RESISTOR	1MΩ 1/16W J	
C906	NCB31CK-104X	C CAPACITOR	0.1uF 16V K		R357	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R101	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R358	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R102	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R361	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R103	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J		R362	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J	
R104	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J		R363	NRSA63J-151X	MG RESISTOR	150Ω 1/16W J	
R105	NRS125J-270X	MG RESISTOR	27Ω 1/2W J		R372	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R106	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J		R373	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R107	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R374	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R108	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J		R375	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R109	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J		R376	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R110	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R377	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R111	NRSA63J-243X	MG RESISTOR	24kΩ 1/16W J		R378	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R112	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J		R379	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R113	NRS125J-270X	MG RESISTOR	27Ω 1/2W J		R384	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R114	NRSA63J-2R2X	MG RESISTOR	2.2Ω 1/16W J		R385	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R115	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J		R390	NRSA63J-472X	MG RESISTOR	4.7kΩ 1/16W J	
R116	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J		R391	NAD0025-103X	N THERMISTOR	10kΩ	
R117	NRSA63J-331X	MG RESISTOR	330Ω 1/16W J		R392	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R118	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R393	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R119	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R394	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R120	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R395	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
R122	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R457	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R123	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R458	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R125	NRS125J-1R0X	MG RESISTOR	1Ω 1/2W J		R501	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R126	NRSA02J-101X	MG RESISTOR	100Ω 1/10W J		R502	NRSA63J-471X	MG RESISTOR	470Ω 1/16W J	
R128	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J		R503	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R204	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R530	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J	
R205	NRSA63J-273X	MG RESISTOR	27kΩ 1/16W J		R551	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R206	NRSA63J-303X	MG RESISTOR	30kΩ 1/16W J		R558	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
R207	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J		R701	NRSA63J-100X	MG RESISTOR	10Ω 1/16W J	
R208	NRSA63J-223X	MG RESISTOR	22kΩ 1/16W J		R702	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R213	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R711	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R214	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R712	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
R215	NRSA63J-103X	MG RESISTOR	10kΩ 1/16W J		R713	NRSA63J-221X	MG RESISTOR	220Ω 1/16W J	
					R716	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
R718	NRSA63J-473X	MG RESISTOR	47kΩ 1/16W J	
R719	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R723	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R724	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R725	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R727	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
R728	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
R909	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
R911	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
L501	NQL044K-100X	COIL	0.26Ω 10uH K	
CN101	QGF0523F1-24W	CONNECTOR	FFC/FPC (1-24)	
CN201	QGF1016F2-08W	CONNECTOR	FFC/FPC (1-8)	
CN501	QGF1016F2-19W	CONNECTOR	FFC/FPC (1-19)	
CN502	QGF1016F2-08W	CONNECTOR	FFC/FPC (1-8)	
CN503	QGF1016F2-17W	CONNECTOR	FFC/FPC (1-17)	
K101	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
K102	NRSA02J-0R0X	MG RESISTOR	0Ω 1/10W J	
K251	NRSA63J-0R0X	MG RESISTOR	0Ω 1/16W J	
K252	NRSA63J-102X	MG RESISTOR	1kΩ 1/16W J	
K301	NQR0354-001X	FERRITE BEADS		
K302	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K303	NRSA63J-101X	MG RESISTOR	100Ω 1/16W J	
K304	NQR0502-001X	FERRITE BEADS		
K501	NQR0129-002X	FERRITE BEADS		
K551	NQR0129-002X	FERRITE BEADS		
K552	NQR0129-002X	FERRITE BEADS		
K553	NQR0129-002X	FERRITE BEADS		
K554	NQR0129-002X	FERRITE BEADS		
K555	NQR0022-005X	FERRITE BEADS		
K556	NQR0129-002X	FERRITE BEADS		
K563	NQR0129-002X	FERRITE BEADS		
K564	NQR0129-002X	FERRITE BEADS		
K565	NQR0129-002X	FERRITE BEADS		
K566	NQR0129-002X	FERRITE BEADS		
K567	NQR0129-002X	FERRITE BEADS		
K710	NQR0129-002X	FERRITE BEADS		
K721	NQR0251-004X	FERRITE BEADS		
K722	NQR0251-004X	FERRITE BEADS		
K723	NQR0251-004X	FERRITE BEADS		
X351	NAX0550-001X	CRYSTAL	27.000MHz	

DVD loading switch board

Block No. [0][4]

△ Symbol No.	Part No.	Part Name	Description	Local
CN1	VDG1281-M001MLF	C.BOARD ASSY		J6-1M
S1	QGF1016F3-05	CONNECTOR	FFC/FPC (1-5)	
	QSW1074-001	DETECT SWITCH		

SW power supply board

Block No. [0][5]

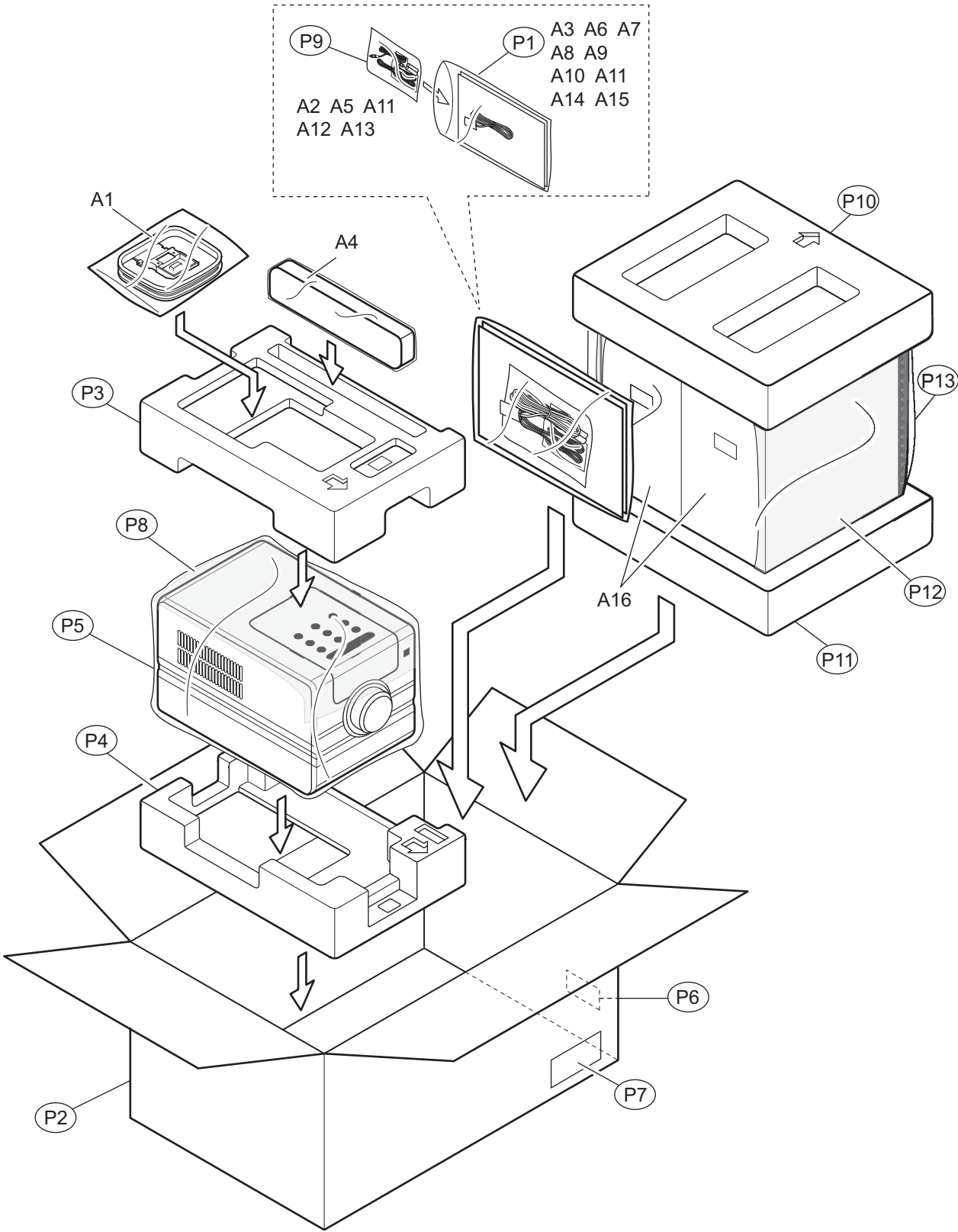
△ Symbol No.	Part No.	Part Name	Description	Local
IC1	TEA1533AT/N1	I.C(MONO-OTHER)		
IC2	KA431AZ	I.C(MONO-OTHER)		
L1	0R5A333F24Y	COIL		
L2	SL8104R7K	COIL		
L3	SL8104R7K	COIL		
L4	STP-03350B	COIL		
T1	MS-0148	TRANSFORMER		
F1	382T4.0A	FUSE		
INLET	NC-133LH1	AC INLET		
PHC1	PC123FY2	PHOTO COUPLER		

<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	QAL0014-002	AM LOOP ANT		
	A 2	QAL0457-001	ANT.WIRE		
	A 3	GVT0143-008A	INST BOOK	ENG	D1B
	A 3	GVT0143-006A	INST BOOK	GER FRE DUT	D1E
	A 3	GVT0143-010A	INST BOOK	RUS	D1EE
	A 3	GVT0143-007A	INST BOOK	SWE FIN DAN FRE SPA ITA GER	D1EN
	A 3	GVT0143-009A	INST BOOK	CZE POL HUN	D1EV
	A 4	RM-SEEXD1R	REMOCON		
	A 5	-----	BATTERY	(x2)	
	A 6	VNA3000-204	REGISTER CARD		D1B
	A 7	GV40643-001A	NOTICE SHEET		D1B,D1E,D1EN
	A 8	-----	WARRANTY CARD	BT-54026-1	
	A 9	GV40652-001A	NOTICE SHEET		D1B,D1E,D1EN
△	A 10	QMPP060-183-JD	POWER CORD(EK)	1.83m BLACK	D1B
△	A 10	QMPL060-183-JD	POWER CORD(EK)	1.83m BLACK	D1E,D1EE,D1EN,D1EV
	A 11	QQR1607-001	FERRITE CLAMP	(x2)	
	A 12	QAM0530-001	SPEAKER CORD		
	A 13	QAM0216-001	SIGNAL CORD		
	A 14	GV40237-009A	CARTON SPACER		
	A 15	GV40523-003A	AIRBAG		D1B
	A 16	AB080075-01	SPK WITH BOX	(x2)	
	P 1	QPC02503515P	POLY BAG	25cm x 35cm	
	P 2	GV20359-008A	CARTON ASSY		D1EE
	P 2	GV20359-003A	CARTON ASSY		D1B,D1E,D1EN,D1EV
	P 3	GV10251-001A	CUSHION TOP		
	P 4	GV10252-001A	CUSHION BOTTOM		
	P 5	QPC04504515P	POLY BAG	45cm x 45cm	
	P 6	CL0020-001	COMPUTER LABEL		
	P 7	LE40796-001A	VERANCE LABEL		
	P 8	GV40437-004A	CLOTH		
	P 9	QPC01401830	POLY BAG	14cm x 18cm	
	P 10	LV21976-001A	TOP CUSHION		
	P 11	LV21976-002A	BOTTOM CUSHION		
	P 12	8500048041	MIRROR MAT	(x2)	
	P 13	8500051931	POLY BAG	(x2)	