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PACKING (1) SECTION PARTS LIST								
Mark No.	Description	Part No.	Mark No.	Description	Part No.			
1	Cord Assy	CDP1435						
* 2	Polyethylene Bag	CEG1160	11	Handle	See Contrast table (2)			
3	Screw	See Contrast table (2)	12-1	Owner's Manual	See Contrast table (2)			
4	Screw	TRZ50P080FTC	12-2	Owner's Manual	See Contrast table (2)			
5	Cover	See Contrast table (2)	12-3	Owner's Manual	See Contrast table (2)			
			12-4	Service Network	See Contrast table (2)			
6	Panel	CNS9475						
7	Microphone Assy	CPM1083	* 12-5	Warranty Card	See Contrast table (2)			
8	Holder	CZN7192	13	Unit Box	See Contrast table (2)			
9	Cushion	CZN7193	14	Contain Box	See Contrast table (2)			
10	Card Remote Control Unit	CXE5116	15	Protector	See Contrast table (2)			

(2) CONTRAST TABLE
 AVH-P3400BH/XUUC, AVH-2450BT/XMRC, AVH-2450BT/XURD, AVH-2450BT/XMRI and AVH-2490BT/XMID are constructed the same except for the following:

Mark	No.	Description	AVH-P3400BH/ XUUC	AVH-2450BT/ XMRC	AVH-2450BT/ XURD	AVH-2450BT/ XMRI	AVH-2490BT/ XMID
*	3	Screw	CRZ50P090FTC	Not used	Not used	Not used	Not used
	5	Cover	CEG1359	CEG1356	CEG1356	CEG1356	CEG1356
	11	Handle	Not used	Not used	Not used	CND6289	Not used
	12-1	Owner's Manual	CRB3728	CRB3733	CRB3733	CRB3733	CRB3743
	12-2	Owner's Manual	CRB3729	CRB3734	CRB3736	CRB3738	Not used
	12-3	Owner's Manual	CRB3730	Not used	CRB3737	CRB3739	Not used
	12-4	Service Network	Not used	Not used	Not used	Not used	CRY1305
	12-5	Warranty Card	QRY3001	Not used	Not used	Not used	CRY1304
	13	Unit Box	CHG7867	CHG7893	CHG7868	CHG7896	CHG7892
	14	Contain Box	CHL7867	CHL7893	CHL7868	CHL7896	CHL7892
	15	Protector	CHP3952	CHP3952	CHP3952	CHP3690	CHP3952

Owner's Manual,Installation Manual

Part No.	Language
CRB3728	English
CRB3729	French
CRB3730	Spanish(Espanol)
CRB3733	English
CRB3734	Traditional Chinese
CRB3736	Spanish(Espanol)
CRB3737	Portuguese(B)
CRB3738	Arabic
CRB3739	Persian
CRB3743	English

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9.2 PACKING (2) (AVH-P2400BT/XUUC)

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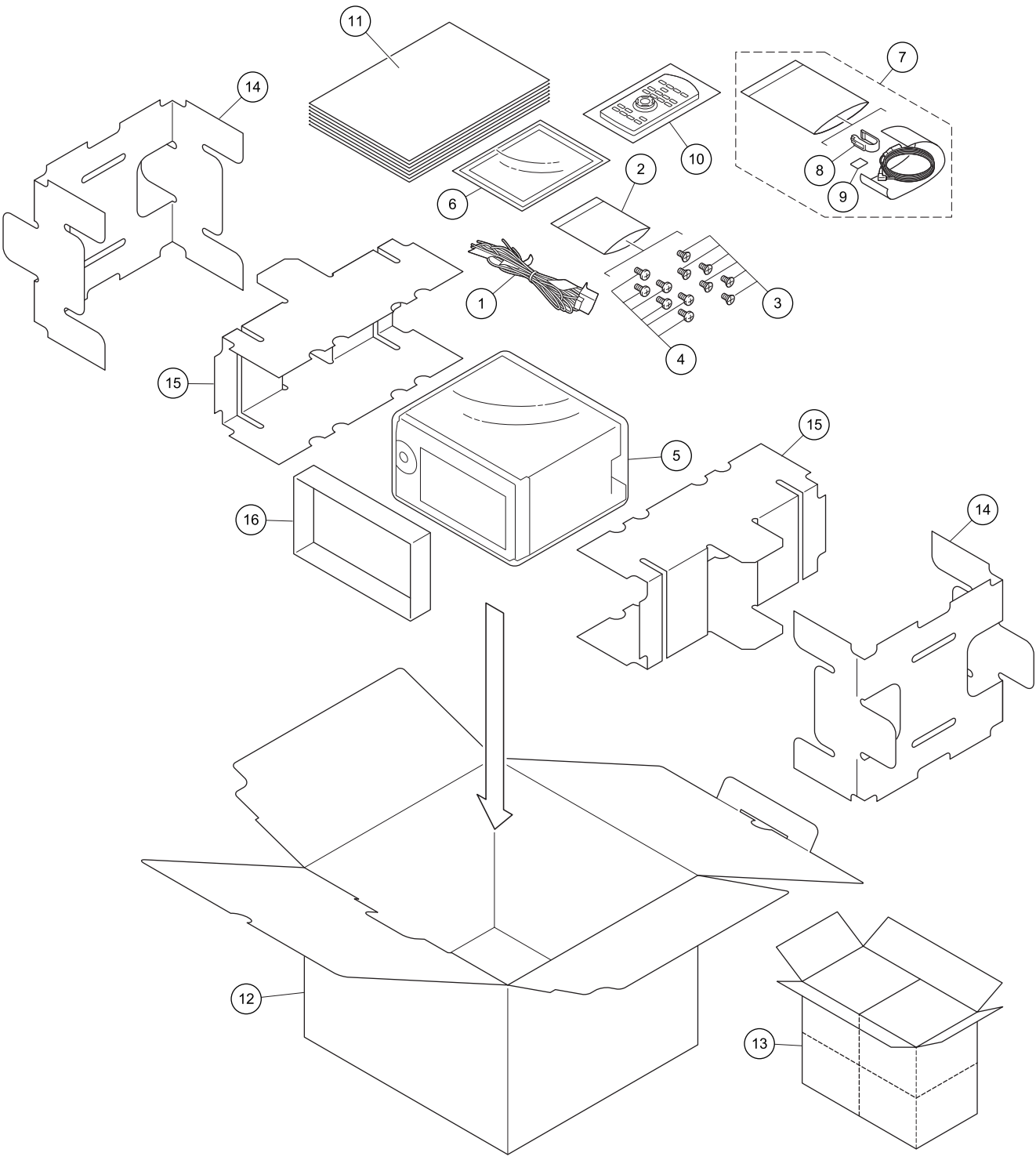
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PACKING (2) (AVH-P2400BT/XUUC) SECTION PARTS LIST

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>
1	Cord Assy	CDP1435			
* 2	Polyethylene Bag	CEG1160	11-1	Owner's Manual	CRB3728
3	Screw	CRZ50P090FTC	11-2	Owner's Manual	CRB3729
4	Screw	TRZ50P080FTC	11-3	Owner's Manual	CRB3730
5	Cover	CEG1359	* 11-4	Warranty Card	QRY3001
			12	Unit Box	CHG7870
6	Panel	CNS9475			
7	Microphone Assy	CPM1083	13	Contain Box	CHL7870
8	Holder	CZN7192	14	Protector	CHP4488
9	Cushion	CZN7193	15	Protector	CHP4489
10	Card Remote Control Unit	CXE5116	16	Protector	CHP4490

Owner's Manual,Installation Manual

Part No.	Language
CRB3728	English
CRB3729	French
CRB3730	Spanish(Espanol)

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9.3 EXTERIOR (1)

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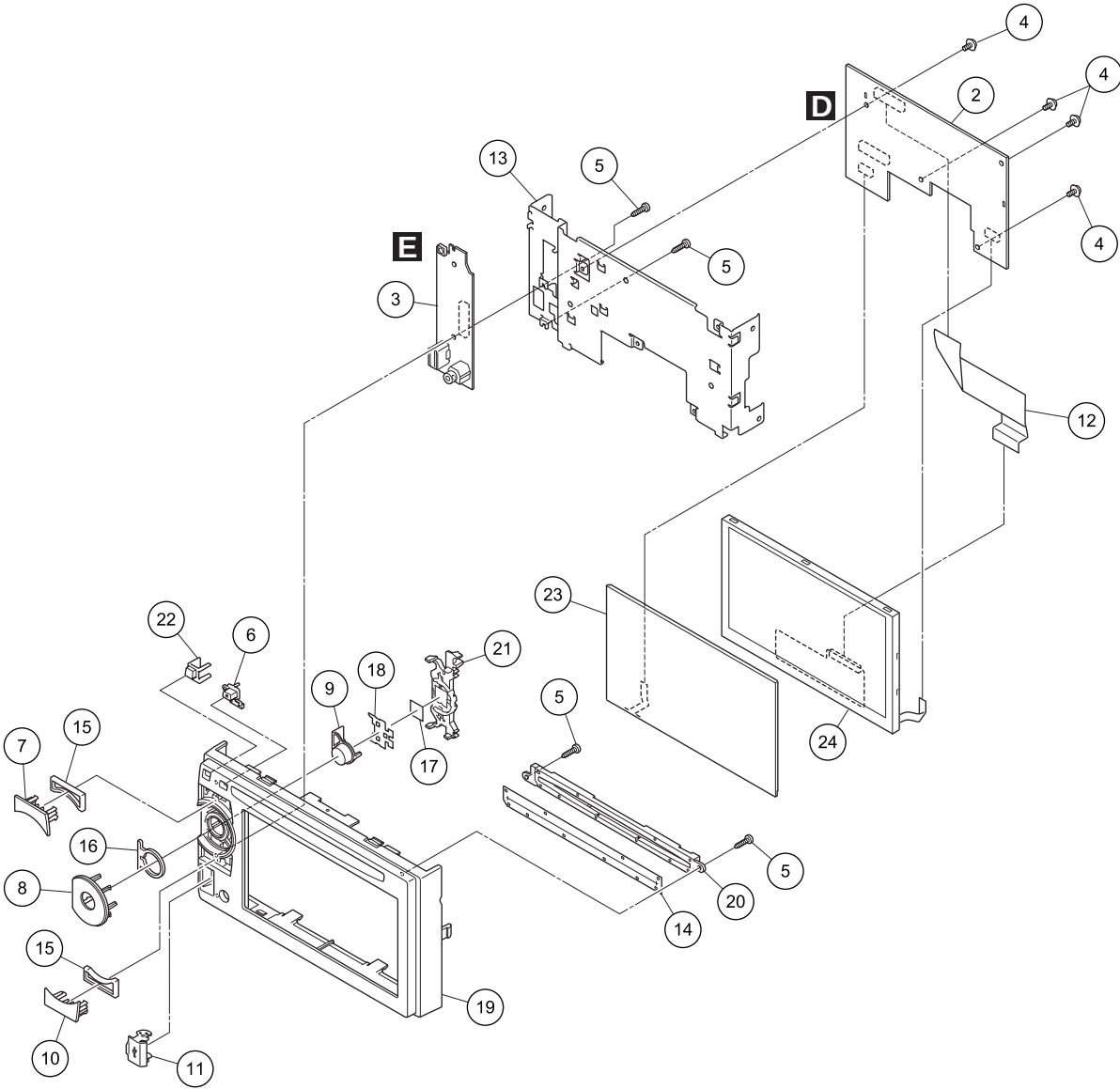
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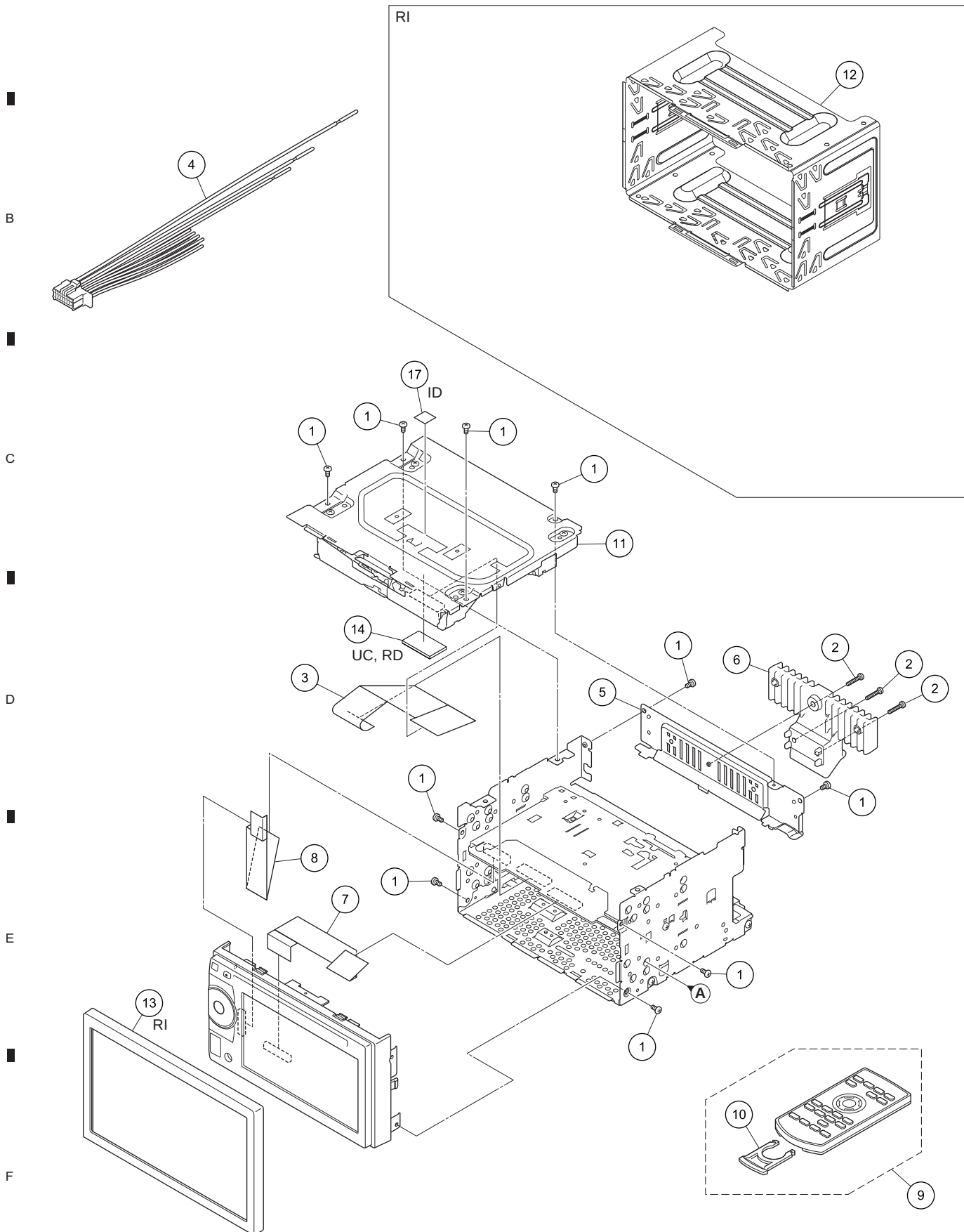
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EXTERIOR (1) SECTION PARTS LIST

Mark No.	Description	Part No.	
1			
2	Service Unit (Monitor)(Others)	CXX4177	A
	Service Unit (Monitor)/(RC)	CXX4551	
3	Service Unit (Keyboard)	CXX4180	
4	Screw	AMZ20P030FTC	
5	Screw	BPZ20P080FTC	
6	Button (EJECT)	CAI3614	
7	Button (TRK, UP/DOWN)	CAI3615	
8	Button (SRC, OFF, +, -)	CAI3616	
9	Button (HOME)	CAI3617	
10	Button (MUTE, MODE)	CAI3618	B
11	Door (USB)	CAT2927	
12	FFC	CDE9472	
13	Holder	CND6219	
14	Cover	CNN2628	
15	Cushion	CNN3878	
16	Cushion	CNN3879	
17	Sheet	CNN3944	
18	Sheet	CNN4037	
19	Grille		C
	AVH-P3400BH/XUUC	CNU1743	
	AVH-P2400BT/XUUC	CNU1744	
	AVH-2450BT/XMRC	CNU1745	
	AVH-2450BT/XURD	CNU1745	
	AVH-2450BT/XMRI	CNU1745	
	AVH-2490BT/XMID	CNU1746	
20	Holder	CNW1775	
21	Lighting Conductor	CNW2314	
22	Lighting Conductor	CNW2315	D
23	Touch Panel	CSX1169	
24	LCD	CWX3868	

9.4 EXTERIOR (2)

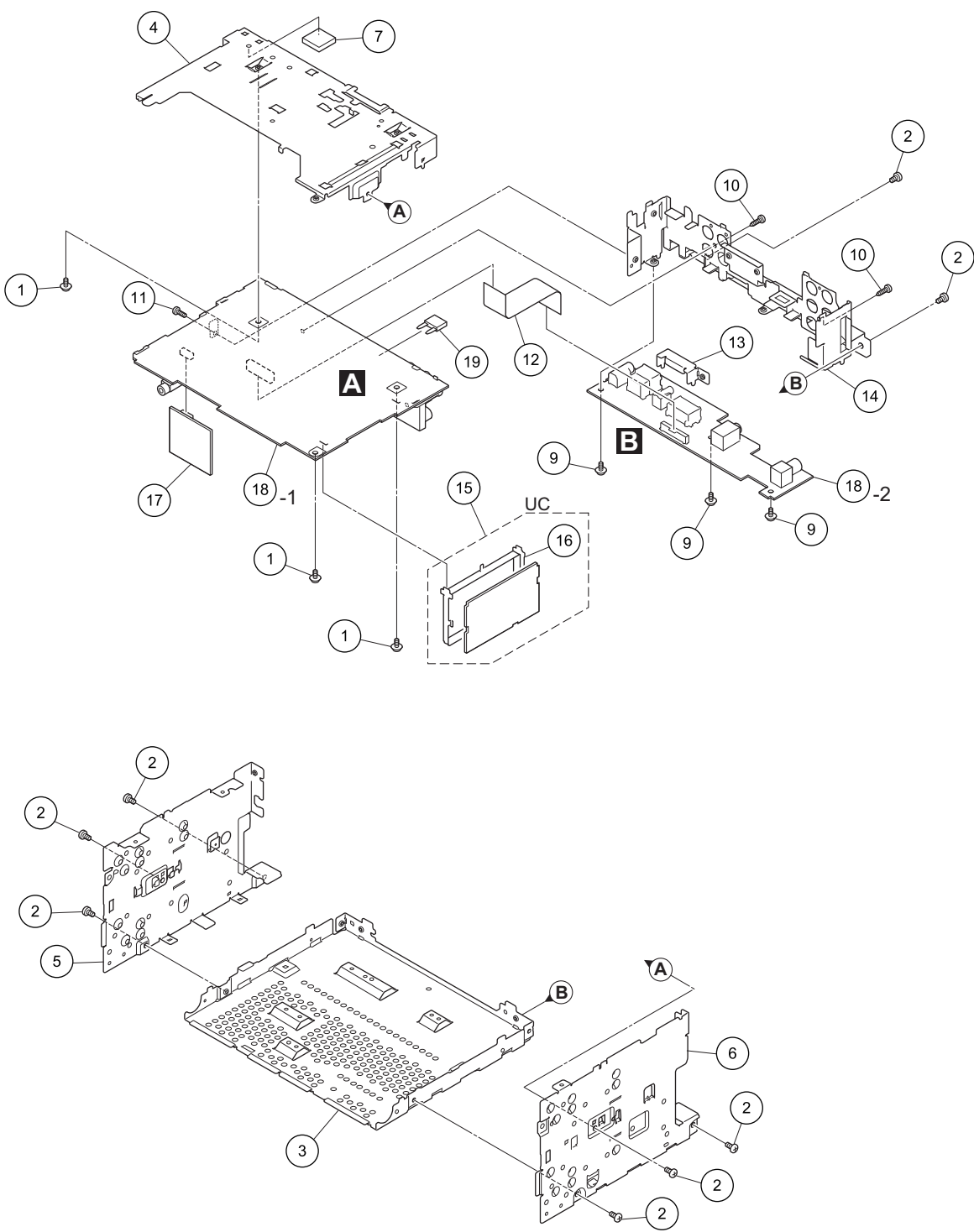


EXTERIOR (2) SECTION PARTS LIST

Mark No.	Description	Part No.	
1	Screw	BSZ26P050FTC	
2	Screw	BSZ26P180FTC	
3	FFC	CDE9545	A
4	Cord Assy	CDP1435	
5	Holder	CND6246	
6	Heat Sink	CNR2113	
7	FFC	CDE9547	
8	FFC	CDE9548	
9	Card Remote Control Unit	CXE5116	
10	Cover	CNU1624	
11	DVD Mechanism Module (LS2)	CXK8003	B
12	Holder		
	AVH-2450BT/XMRI	CND6288	
13	Panel		
	AVH-2450BT/XMRI	CNS8665	
14	Spacer		
	XUUC, XURD	CNN4042	
15			
16			
17	Label (ID)	CNN3533	C

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9.5 EXTERIOR (3)



Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	ASZ26P050FTC	11	Screw	BSZ26P080FTC
2	Screw	BSZ26P050FTC	12	FFC	CDE9546
3	Chassis	CNA3210	13	Holder	CND4814
4	Holder	CND6247	14	Holder	See Contrast table (2)
5	Bracket	CND6248	15	WWR Core TUN Unit	See Contrast table (2)
6	Bracket	CND6336	16	Holder	See Contrast table (2)
7	Sheet	CNN3994	17	BT Module (U1)	CWX4124
8			18	Service Unit (Mother I/F)	See Contrast table (2)
9	Screw	ASZ26P050FTC	19	Fuse (10 A)	YEK5001
10	Screw	BPZ26P080FTC			

(2) CONTRAST TABLE
 AVH-P3400BH/XUUC, AVH-P2400BT/XUUC, AVH-2450BT/XMRC, AVH-2450BT/XURD, AVH-2450BT/XMRI and AVH-2490BT/XMID are constructed the same except for the following:

Mark	No.	Description	AVH-P3400BH/ XUUC	AVH-P2400BT/ XUUC	AVH-2450BT/ XMRC	AVH-2450BT/ XURD	AVH-2450BT/ XMRI
	14	Holder	CND6317	CND6317	CND6245	CND6245	CND6245
	15	WWR Core TUN Unit	CWE2347	Not used	Not used	Not used	Not used
	16	Holder	CND5830	Not used	Not used	Not used	Not used
	18	Service Unit (Mother I/F)	CXX4157	CXX4158	CXX4159	CXX4160	CXX4161

Mark	No.	Description	AVH-2490BT/ XMID
	14	Holder	CND6245
	15	WWR Core TUN Unit	Not used
	16	Holder	Not used
	18	Service Unit (Mother I/F)	CXX4162

9.6 DVD MECHANISM MODULE (1)

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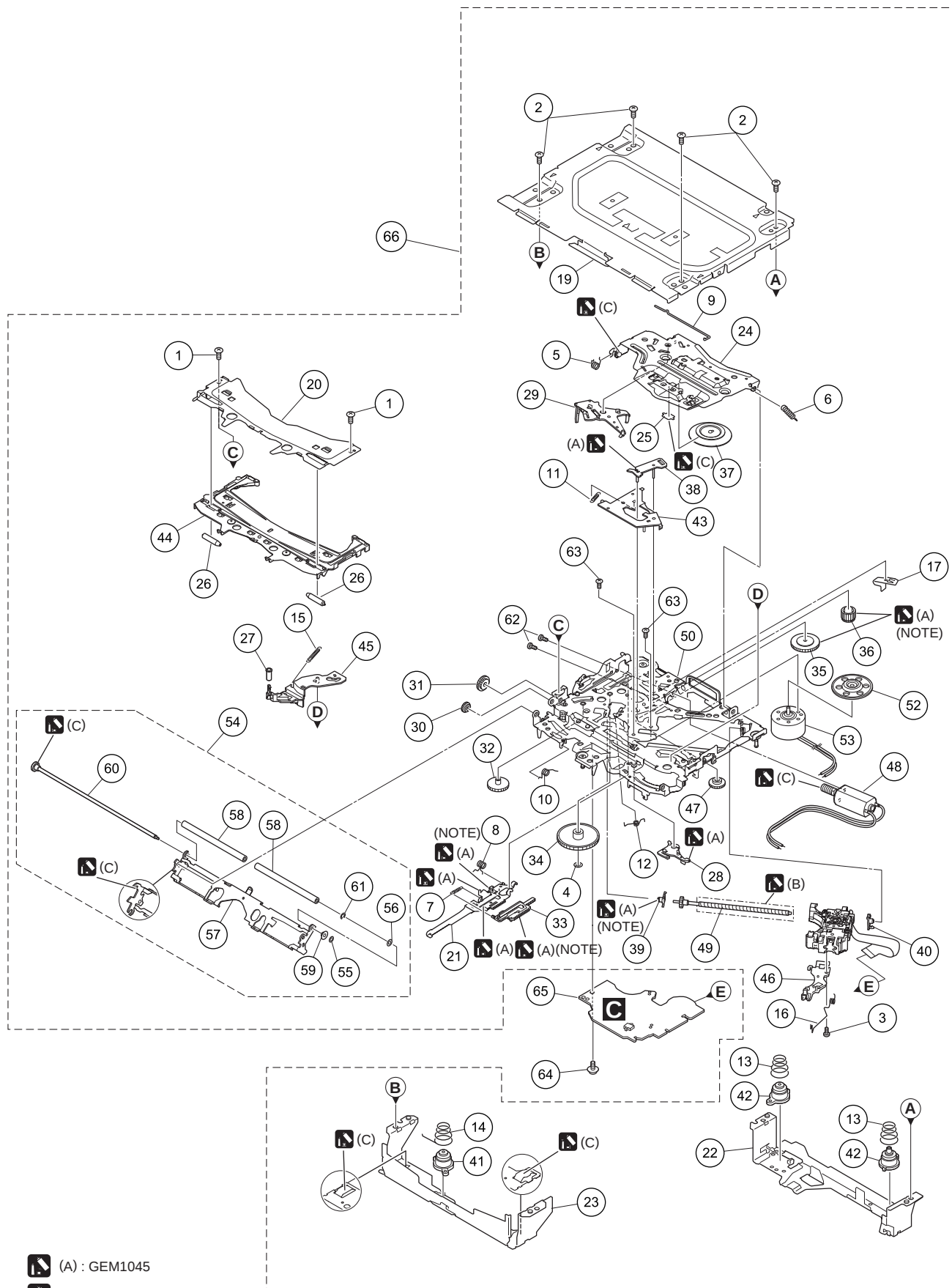
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- (A) : GEM1045
- (B) : GEM1038
- (C) : GEM1024

(NOTE) Apply grease to the whole part.

<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Screw	BSZ20P040FTC	*	50	Chassis Unit	CXE4047
2	Screw	BSZ26P060FTC		51		A
3	Screw (M2 x 4)	CBA1835	*	52	Support Wheel	CNW2052
4	Washer	CBF1038	*	53	Spindle Motor(M2)(SPINDLE)	EXM2002
5	Spring	CBH2855		54	Arm Assy	CXE5027
				55	Washer	CBF1037
6	Spring	CBH2860		56	Washer	CBF1038
7	Spring	CBH3010		57	Arm	CND6242
8	Spring	CBH3011		58	Roller	CNW1196
9	Spring	CBH3014		59	Collar	CNW2444
10	Spring	CBH3015		60	Gear Unit	CXC8893
				61	Washer	YE15FTC
11	Spring	CBH3016		62	Screw	JFZ20P025FTC
12	Spring	CBH3017		63	Screw	JGZ17P020FTC
13	Spring	CBH3019		64	Screw (M2 x 5)	EBA1028
14	Spring	CBH3086		65	DVD Core Unit	YWX5032
15	Spring	CBH3095		66	Mechanism Unit(Service)	CXX4548
16	Spring	CBH3096				
17	Plate Spring	CBL1824				
18						
19	Case	CNB3763				
20	Bracket	CND4553				C
21	Lever	CND5398				
22	Bracket	CND5710				
23	Bracket	CND6127				
24	Arm	CND6406				
25	Sheet	CNN3678				
26	Roller	CNW1172				
27	Roller	CNW1175				
28	Arm	CNW1177				
29	Arm	CNW1178				D
30	Gear	CNW1180				
31	Gear	CNW1181				
32	Gear	CNW1183				
33	Rack	CNW1184				
34	Gear	CNW1185				
35	Gear	CNW1186				
36	Gear	CNW1187				
37	Clamper	CNW1190				
38	Arm	CNW1192				E
39	Holder	CNW1193				
40	Holder	CNW1194				
41	Damper	CNW1197				
42	Damper	CNW1198				
43	Arm	CNW1726				
44	Guide	CNW2240				
45	Arm	CNW2241				
46	Rack	CNW2265				F
47	Gear	CNW2287				
48	Motor Unit(M1)(CRG(L/E))	CXC4026				
49	Screw Unit	CXC8894				

12. ELECTRICAL PARTS LIST

NOTE:

- Parts whose parts numbers are omitted are subject to being not supplied.
- The part numbers shown below indicate chip components.

Chip Resistor

RS1/○S○○○○J, RS1/○○S○○○○J

Chip Capacitor (except for CQS.....)

CKS....., CCS....., CSZS.....

- The Δ mark found on some component parts indicates the importance of the safety factor of the part. Therefore, when replacing, be sure to use parts of identical designation.
- Meaning of the figures and others in the parentheses in the parts list.

Example) IC 301 is on the point (face A, 91 of x-axis, and 111 of y-axis) of the corresponding PC board.

IC 301 (A, 91, 111) IC NJM2068V

- The expression of the unit in this manual is shown by u instead of μ . Please do not make a mistake.

Circuit Symbol and No.

Part No.

A:AVH-P3400BH/XUUC

B:AVH-P2400BT/XUUC

C:AVH-2450BT/XMRC

D:AVH-2450BT/XURD

E:AVH-2450BT/XMRI

F:AVH-2490BT/XMID

Unit Number : CXX4157(A)

Unit Number : CXX4158(B)

Unit Number : CXX4159(C)

Unit Number : CXX4160(D)

Unit Number : CXX4161(E)

Unit Number : CXX4162(F)

Unit Name : Service Unit(Mother I/F)

Unit Number : YWX5032

Unit Name : DVD Core Unit

Unit Number : CXX4177(A)(B)(D)(E)(F)

Unit Number : CXX4551(C)

Unit Name : Service Unit(Monitor)

Unit Number : CXX4180

Unit Name : Service Unit(Keyboard)

Service Unit(Mother I/F)

Consists of

Mother PCB

IF PCB



Circuit Symbol and No.

Part No.

Unit Number : CXX4157(A)

Unit Number : CXX4158(B)

Unit Number : CXX4159(C)

Unit Number : CXX4160(D)

Unit Number : CXX4161(E)

Unit Number : CXX4162(F)

Unit Name : Service Unit(Mother I/F)

MISCELLANEOUS

IC 101	(A,97,122) IC	PA2030A
IC 201	(B,100,77) IC	PML020A
IC 251	(B,100,42) IC	AK4223VQ
IC 371	(A,140,27) IC	WM8761BGED
IC 531	(A,71,61) IC(A,B)	HA12241FP
IC 601	(B,68,35) IC	S-80829CNMC-B8O
IC 602	(A,42,45) IC(A)	PE5794A8
	(A,42,45) IC(B)	PE5795A8
	(A,42,45) IC(C,D,E,F)	PE5796A8
IC 751	(A,77,76) IC	341S2162
IC 801	(B,62,70) IC	S-812C33AUA-C2N
IC 802	(A,166,80) IC	NJM2388F84
IC 901	(B,23,77) IC	NJM2886DL3-05
IC 902	(B,26,47) IC(A)	S-1172B11-E6
IC 903	(B,26,61) IC(A)	NJM2855DL1-33
IC 904	(B,23,40) IC(A)	NJM2886DL3-33
IC 951	(B,143,66) IC	AN33012UA
IC 1401	(A,39,88) IC(B,C,D,E,F)	TDA7706
IC 1851	(B,159,97) IC	OZ529IGN
IC 1901	(B,127,49) IC	NJM2886DL3-33
IC 1902	(A,120,57) IC	NJM2856DL3-18
Q 121	(B,52,80) Chip Transistor	HN1C01FU
Q 122	(B,52,77) Transistor	DRC9A14E0
Q 123	(B,51,70) Chip Transistor	HN1A01FU
Q 125	(B,46,72) Transistor	DRC9A14E0
Q 162	(B,108,100) Chip Transistor	RN4983
Q 163	(A,113,113) Chip Transistor	RN1903
Q 164	(B,105,100) Chip Transistor	RN4982
Q 301	(B,58,21) Transistor	UMF5N
Q 302	(B,58,17) Transistor	UMF5N

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
Q 303	(B,59,14) Chip Transistor	HN1C03FU	
Q 401	(B,90,20) Chip Transistor	2SD2114K	
Q 404	(B,93,23) Transistor	RN4984	
Q 405	(B,93,16) Transistor	RN4984	
Q 451	(B,90,97) Transistor	UMF23N	
Q 501	(A,36,113) Chip Transistor	HN1C01FU	
Q 502	(A,43,113) Chip Transistor	HN1C01FU	
Q 503	(A,26,113) Chip Transistor	HN1C01FU	
Q 603	(A,82,54) Transistor	LSCR523UB	
Q 701	(B,87,30) Chip Transistor	HN1C01FU	
Q 702	(B,93,31) Chip Transistor	RN4982	
Q 801	(B,68,77) Transistor	2SB1184F5	
Q 802	(A,83,90) Transistor	2SD1664	
Q 803	(B,67,70) Chip Transistor	RN4986	
Q 951	(A,157,54) Power MOS FET	SFT1342	
Q 952	(A,136,83) Power MOS FET	SFT1342	
D 101	(B,67,103) Diode	CRG03	
D 102	(B,67,101) Diode	CRG03	
D 121	(B,54,86) Diode	HZU7L(A1)	
D 122	(B,61,83) Diode	DA2J101	
D 123	(B,49,67) Diode	DAN202UM	
D 125	(B,57,85) Diode	HZU7L(C3)	
D 126	(B,49,76) Diode	DZ2J056M0	
D 127	(B,53,74) Diode	DAN202UM	
D 128	(B,61,122) Diode	1SR154-400	
D 129	(B,64,122) Diode	1SR154-400	
D 164	(A,106,104) Diode	DA2J101	
D 301	(B,54,11) Diode	DA2J101	
D 401	(B,95,28) Diode	DZ2J039M0	
D 532	(B,126,111) Diode	DZ2S068C	
D 533	(B,138,111) Diode	DZ2S068C	
D 534	(A,135,114) Diode	DZ2S068C	
D 601	(B,69,31) Diode	DA2J101	
D 602	(B,45,30) Diode	RB751V-40	
D 603	(B,45,24) Diode	RB501V-40	
D 802	(A,84,87) Diode	DZ2J180M0	
D 803	(A,89,90) Diode	1SR154-400	
D 902	(B,29,70) Diode	CRG03	
D 903	(B,25,68) Diode(A)	DAN202UM	
D 904	(B,26,51) Diode(A)	CRG03	
D 905	(B,31,61) Diode(A)	CRG03	
D 951	(A,152,53) Diode	RB056L-40	
D 952	(A,138,77) Diode	RB056L-40	
D 953	(B,146,87) Diode	RSX201L-30	
D 954	(B,150,87) Diode	RSX201L-30	
D 1401	(A,23,95) Diode(B,C,D,E,F)	RN731V	
D 1402	(A,29,95) Diode(B,C,D,E,F)	RN731V	
D 1460	(A,18,94) Diode(B,C,D,E,F)	EZAEG2A50AX	
D 1851	(B,152,104) Diode	DB2X41400	
D 1852	(A,125,110) Diode	RSX201L-30	
D 2509	(A,126,40) Diode	DZ2S068C	
D 2510	(A,126,38) Diode	DZ2S068C	
D 2511	(A,119,40) Diode	DZ2S068C	
D 2512	(A,117,40) Diode	DZ2S068C	
L 124	(A,63,93) Choke Coil 600 uH	CTH1221	
L 351	(A,150,30) Inductor	CTF1786	
L 373	(A,146,22) Inductor	CTF1786	
L 571	(B,125,18) Inductor	CTF1713	
L 601	(A,58,55) Inductor	CTF1787	
L 602	(A,58,39) Inductor	CTF1787	

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
L 603	(A,41,28) Inductor	CTF1787	
L 604	(A,40,61) Inductor	CTF1787	
L 605	(A,27,36) Inductor	CTF1787	
L 951	(A,145,50) Inductor	CTH1253	
L 952	(A,134,70) Inductor	CTH1253	
L 953	(A,153,79) Choke Coil 10 uH	CTH1486	
L 1404	(A,26,95) Chip Coil(B,C,D,E,F)	LCTAWR15J2520	
L 1405	(A,26,91) Chip Coil(B,C,D,E,F)	LCTAWR27J2520	
L 1406	(A,25,88) Inductor(B,C,D,E,F)	CTF1786	
L 1407	(A,27,84) Inductor(B,C,D,E,F)	CTF1786	
L 1408	(A,22,84) Inductor(B,C,D,E,F)	CTF1389	
L 1409	(A,29,92) Inductor(B,C,D,E,F)	CTF1794	
L 1410	(A,27,79) Inductor(B,C,D,E,F)	LCTAW220J2520	
L 1411	(A,30,78) Inductor(B,D)	LCYB68NJ1005	
L 1412	(A,35,97) Inductor(B,C,D,E,F)	CTF1786	
L 1413	(A,35,98) Inductor(B,C,D,E,F)	CTF1786	
L 1414	(A,38,76) Chip Coil(B,C,D,E,F)	LCTAW470J2520	
L 1415	(A,41,79) Inductor(B,C,D,E,F)	CTF1786	
L 1416	(A,46,84) Inductor(B,C,D,E,F)	CTF1786	
L 1417	(A,49,90) Inductor(B,C,D,E,F)	CTF1786	
L 1420	(A,45,96) Inductor(B,C,D,E,F)	CTF1786	
L 1851	(A,152,106) Inductor	CTH1527	
L 1852	(B,155,101) Inductor	CTF1793	
X 1401	(A,43,100) Oscillator 36.48 MHz(B,C,D,E,F)	CSS1805	
X 601	(A,62,43) Oscillator 3.932 16 MHz	CSS1772	
P 451	(B,92,55) Poly Switch	MINISMDC075F/24-2	
P 501	(B,27,111) Poly Switch	MINISMDC075F/24-2	
P 533	(B,129,109) Poly Switch	MINISMDC075F/24-2	
△ P902	(A,128,63) Fuse 1 A	CEK1381	
P 1401	(A,18,96) Surge Absorber	IMSA-6803-01Y900	
△ P1821	(B,107,12) Fuse 2.5 A	CEK1385	
△ P1822	(B,155,11) Fuse 1.5 A	CEK1383	
△ P1951	(B,135,45) Fuse 1.25 A	CEK1382	
△ P1971	(B,80,22) Fuse 1.5 A	CEK1383	
BZ2501	(A,53,37) Buzzer	CPV1062	
U 1	(A,154,37) BT Module	CWX4124	
U 1401	(A,14,56) WWR C-TUN Unit(A)	CWE2347	
CN301	(A,70,11) Connector	CKS6297	
CN341	(A,154,14) Connector	VKN1612	
CN351	(A,154,37) Connector	CKS6346	
CN451	(A,99,54) Connector	CKS6051	
CN701	(A,111,14) Connector	CKS6025	
CN2501	(A,98,45) Connector	CKS6051	
CN2502	(A,109,26) Connector	CKS4497	
JA121	(A,63,118) Plug	CKM1376	
JA501	(A,35,121) Pin Jack	XKB7001	
JA531	(A,129,121) RCA Jack	CKB1102	
JA1401	(A,14,112) Antenna Jack	YKS5041	
JA2501	(A,130,26) Jack	CKN1040	
JA2502	(A,13,34) Pin Jack	CKB1065	
JA2504	(A,166,28) Connector	CKS4124	
JA2505	(A,149,23) Connector(A,B)	CKS5271	

RESISTORS

R 123	(B,53,83)	RS1/16SS103J
R 124	(B,49,70)	RS1/16SS473J
R 125	(B,51,73)	RS1/16SS223J
R 126	(B,52,84)	RS1/16SS473J

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

A	R 127	(B,60,82)	RS1/16SS103J	R 408	(B,91,26)	RS1/16SS152J
	R 128	(B,51,68)	RS1/16SS473J	R 451	(B,91,95)	RS1/10SR222J
	R 129	(B,53,87)	RS1/16SS472J	R 452	(B,92,96)	RS1/16SS562J
	R 130	(B,53,72)	RS1/16SS473J	R 453	(B,92,98)	RS1/16SS332J
	R 131	(B,55,69)	RS1/16SS103J	R 501	(B,44,111)	RS1/16SS821J
B	R 135	(B,54,82)	RS1/16SS104J	R 502	(A,45,113)	RS1/16SS223J
	R 136	(B,47,71)	RS1/16SS104J	R 503	(A,35,111)	RS1/16SS472J
	R 137	(B,56,84)	RS1/16SS473J	R 504	(A,32,112)	RS1/16SS223J
	R 138	(B,47,70)	RS1/16SS102J	R 505	(A,33,112)	RS1/16SS472J
	R 139	(B,55,76)	RS1/16SS103J	R 506	(B,33,109)	RS1/16SS821J
C	R 140	(B,56,74)	RS1/16SS153J	R 507	(B,42,111)	RS1/16SS821J
	R 142	(B,51,91)	RS1/4SA102J	R 508	(A,40,114)	RS1/16SS223J
	R 143	(B,59,100)	RS1/4SA102J	R 509	(A,41,112)	RS1/16SS472J
	R 144	(B,59,102)	RS1/4SA102J	R 510	(A,43,111)	RS1/16SS472J
	R 152	(B,53,70)	RS1/16SS102J	R 511	(A,29,113)	RS1/16SS223J
D	R 200	(A,107,102)	RS1/16SS102J	R 512	(B,33,107)	RS1/16SS821J
	R 201	(A,117,76)	RS1/16SS0R0J	R 513	(B,40,111)	RS1/16SS821J
	R 202	(A,114,76)	RS1/16SS0R0J	R 514	(A,38,113)	RS1/16SS223J
	R 204	(B,107,67)	RS1/16SS272J	R 515	(A,26,111)	RS1/16SS472J
	R 205	(B,105,68)	RS1/16SS272J	R 516	(A,24,112)	RS1/16SS472J
E	R 210	(B,107,68)	RS1/16SS562J	R 517	(A,24,114)	RS1/16SS223J
	R 214	(B,104,91)	RS1/16SS0R0J	R 518	(B,33,106)	RS1/16SS821J
	R 215	(B,96,91)	RS1/16SS0R0J	R 531	(A,76,59) (A,B)	RS1/16SS101J
	R 217	(B,101,91)	RS1/16SS0R0J	R 532	(A,76,60) (A,B)	RS1/16SS101J
	R 218	(B,99,91)	RS1/16SS0R0J	R 533	(A,76,62) (A,B)	RS1/16SS102J
F	R 223	(B,93,70)	RS1/16SS473J	R 535	(B,133,108)	RS1/16SS750J
	R 224	(A,117,112)	RS1/16SS683J	R 536	(B,139,110)	RS1/16SS223J
	R 225	(B,107,97)	RS1/16SS103J	R 537	(B,125,109)	RS1/16SS223J
	R 226	(A,115,116)	RS1/16SS152J	R 579	(A,156,18)	RS1/16SS0R0J
	R 227	(A,115,111)	RS1/16SS683J	R 580	(A,155,18)	RS1/16SS0R0J
G	R 228	(A,114,117)	RS1/16SS101J	R 601	(A,44,61)	RS1/16SS103J
	R 229	(B,105,102)	RS1/16SS473J	R 602	(B,58,33)	RS1/16SS472J
	R 230	(A,98,76)	RS1/16SS0R0J	R 604	(B,49,40)	RS1/16SS473J
	R 251	(B,110,44)	RAB4CQ101J	R 605	(A,47,61)	RS1/16SS104J
	R 252	(B,110,41)	RAB4CQ101J	R 607	(A,45,61)	RS1/16SS103J
H	R 254	(B,107,38)	RS1/16SS75R0F	R 611	(B,46,62)	RS1/16SS102J
	R 255	(B,104,34)	RS1/16SS75R0F	R 612	(B,51,49)	RS1/16SS473J
	R 258	(B,87,48)	RAB4CQ101J	R 619	(B,69,32)	RS1/16SS104J
	R 259	(B,87,42)	RAB4CQ101J	R 621	(A,70,53)	RS1/16SS102J
	R 260	(B,87,36)	RAB4CQ101J	R 623	(A,57,41)	RS1/16SS100J
I	R 301	(B,56,22)	RS1/16SS103J	R 624	(A,37,60)	RS1/16SS104J
	R 302	(B,55,18)	RS1/16SS103J	R 631	(A,58,37)	RS1/16SS104J
	R 303	(B,55,21)	RS1/16SS103J	R 632	(B,32,32)	RS1/16SS104J
	R 304	(B,55,16)	RS1/16SS103J	R 635	(A,60,61)	RS1/16SS473J
	R 305	(B,61,20)	RS1/16SS105J	R 637	(B,26,33) (A,C,D,E,F)	RS1/16SS473J
J	R 306	(B,63,15)	RS1/16SS105J	R 638	(A,85,54)	RS1/16SS473J
	R 308	(B,71,12)	RS1/16SS102J	R 639	(A,70,52)	RS1/16SS471J
	R 309	(B,71,13)	RS1/16SS102J	R 640	(A,76,55)	RS1/16SS471J
	R 316	(B,57,13)	RS1/16SS222J	R 641	(B,46,39)	RS1/16SS102J
	R 317	(B,62,14)	RS1/16SS222J	R 642	(A,66,48)	RS1/16SS473J
K	R 356	(A,155,46)	RS1/16SS101J	R 643	(A,62,55) (A,B)	RS1/16SS472J
	R 359	(A,148,39)	RS1/16SS101J	R 644	(B,52,51)	RS1/16SS472J
	R 360	(B,159,41)	RS1/16SS102J	R 645	(B,51,54)	RS1/16SS472J
	R 361	(B,160,38)	RS1/16SS102J	R 646	(B,54,35)	RS1/16SS101J
	R 362	(B,156,34)	RS1/16SS102J	R 647	(B,52,58)	RS1/16SS473J
L	R 365	(B,139,37)	RS1/16SS0R0J	R 649	(B,62,25)	RS1/16SS472J
	R 371	(A,138,22)	RS1/16SS821J	R 650	(B,49,37)	RS1/16SS472J
	R 372	(A,135,30)	RS1/16SS821J	R 651	(B,52,32)	RS1/16SS471J
	R 401	(B,87,21)	RS1/16SS103J	R 652	(B,52,25)	RS1/16SS471J
	R 404	(B,97,35)	RS1/16SS122J	R 653	(A,57,59)	RS1/16SS473J

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R 655	(B,57,60)	RS1/16SS473J		R 964	(B,141,71)	RS1/16SS224J	
R 656	(B,57,61)	RS1/16SS473J		R 965	(B,143,57)	RS1/16SS153J	
R 657	(B,48,49)	RS1/16SS221J		R 967	(B,140,57)	RS1/16SS1101D	
R 658	(B,47,24)	RS1/16SS101J		R 968	(B,139,56)	RS1/16SS2701D	A
R 659	(B,38,50)	RS1/16SS221J		R 969	(B,141,57)	RS1/16SS2702D	
R 660	(B,39,50)	RS1/16SS221J		R 970	(B,141,56)	RS1/16SS511J	
R 661	(A,57,32)	RS1/16SS102J		R 1402	(A,19,84) (B,C,D,E,F)	RS1/16SS105J	
R 662	(B,44,31)	RS1/16SS103J		R 1403	(A,31,96) (B,C,D,E,F)	RS1/16SS751J	
R 663	(B,43,24)	RS1/16SS104J		R 1404	(A,29,80) (B,C,D,E,F)	RS1/16SS152J	
R 664	(B,26,27) (B,C,D,E,F)	RS1/16SS473J		R 1405	(A,32,79) (B,C,D,E,F)	RS1/16SS105J	
R 666	(B,26,29) (D,E)	RS1/16SS473J		R 1406	(A,30,79) (C,E,F)	RS1/16SS0R0J	
R 667	(B,27,29) (C,F)	RS1/16SS473J		R 1407	(A,34,76) (B,C,D,E,F)	RS1/16SS471J	
R 668	(B,26,31) (C,E)	RS1/16SS473J		R 1408	(A,35,78) (B,C,D,E,F)	RS1/16SS330J	
R 669	(B,27,31) (D,F)	RS1/16SS473J		R 1409	(A,38,78) (B,C,D,E,F)	RS1/16SS681J	
R 670	(B,26,25) (D,F)	RS1/16SS473J		R 1410	(A,41,98) (B,C,D,E,F)	RS1/16SS0R0J	B
R 671	(B,27,25) (C,E)	RS1/16SS473J		R 1411	(A,47,78) (B,C,D,E,F)	RS1/4SA5R6J	
R 673	(A,42,61)	RS1/16SS103J		R 1412	(A,44,76) (B,C,D,E,F)	RS1/4SA5R6J	
R 674	(B,42,58)	RS1/16SS221J		R 1413	(A,43,74) (B,C,D,E,F)	RS1/4SA5R6J	
R 675	(B,41,57)	RS1/16SS103J		R 1415	(B,42,81) (B,C,D,E,F)	RS1/16SS102J	
R 676	(B,42,57)	RS1/16SS221J		R 1416	(A,18,28) (A)	RS1/16SS103J	
R 677	(B,40,36)	RS1/16SS473J		R 1418	(A,46,67) (A)	RS1/16SS0R0J	
R 678	(A,33,60)	RS1/16SS473J		R 1419	(A,45,66) (A)	RS1/16SS0R0J	
R 679	(B,41,41)	RS1/16SS473J		R 1426	(A,33,102) (B,C,D,E,F)	RS1/10SR0R0J	
R 682	(B,46,47)	RS1/16SS473J		R 1848	(A,169,107)	RS1/16SS102J	
R 684	(B,34,59)	RS1/16SS104J		R 1849	(A,169,106)	RS1/16SS102J	C
R 685	(A,34,60)	RS1/16SS222J		R 1851	(A,159,100)	RS1/16SS3902D	
R 686	(B,31,32)	RS1/16SS104J		R 1852	(A,159,98)	RS1/16SS1201D	
R 687	(B,36,26)	RS1/16SS473J		R 1853	(A,162,99)	RS1/16SS1002D	
R 688	(B,35,45)	RS1/16SS473J		R 1854	(B,156,92)	RS1/16SS104J	
R 689	(B,37,48)	RS1/16SS471J		R 1855	(A,162,93)	RS1/16SS393J	
R 692	(B,52,48)	RS1/16SS104J		R 1857	(A,159,93)	RS1/16SS1202D	
R 702	(A,105,21)	RS1/16SS102J		R 1859	(A,155,93)	RS1/16SS104J	
R 703	(A,103,22)	RS1/16SS471J		R 1860	(A,156,93)	RS1/16SS104J	
R 704	(A,107,21)	RAB4CQ221J		R 1862	(B,166,101)	RS1/16SS102J	
R 711	(B,92,33)	RS1/16SS472J		R 1863	(B,166,100)	RS1/16SS102J	
R 712	(B,90,30)	RS1/16SS472J		R 1865	(A,170,105)	RS1/16SS102J	D
R 713	(B,96,32)	RS1/16SS102J		R 1866	(A,171,104)	RS1/16SS102J	
R 752	(A,70,78)	RS1/16SS103J		R 2503	(B,27,30)	RS1/16SS750J	
R 753	(A,75,73)	RS1/16SS103J		R 2504	(B,155,43)	RS1/10SR102J	
R 754	(A,68,77)	RS1/16SS103J		R 2505	(B,149,44)	RS1/10SR102J	
R 755	(B,77,74)	RS1/16SS102J		R 2514	(B,104,38)	RAB4CQ750J	
R 756	(A,80,73)	RS1/16SS101J		R 2516	(A,123,38)	RS1/10SR102J	
R 757	(A,81,76)	RS1/16SS101J		R 2517	(A,123,40)	RS1/10SR102J	
R 801	(B,68,83)	RS1/16SS391J		R 2518	(A,119,37)	RS1/10SR471J	
R 802	(A,87,86)	RS1/10SR2R2J		R 2519	(A,117,37)	RS1/10SR471J	
R 803	(A,85,84)	RS1/10SR2R2J		R 2523	(B,136,36) (A,B)	RS1/16SS150J	
R 804	(A,89,86)	RS1/10SR2R2J		R 2524	(B,147,36) (A,B)	RS1/16SS102J	E
R 805	(A,88,83)	RS1/10SR2R2J		R 2525	(B,151,36) (A,B)	RS1/16SS102J	
R 806	(A,87,89)	RS1/16SS911J		R 2526	(B,136,41) (A,B)	RS1/16SS470J	
R 903	(B,23,67) (B,C,D,E,F)	RS1/16SS0R0J		R 2527	(B,146,36) (A,B)	RS1/16SS223J	
R 952	(B,140,76)	RS1/16SS561J		R 2528	(B,153,36) (A,B)	RS1/16SS223J	
R 953	(B,142,75)	RS1/16SS3302D		R 2529	(B,144,36) (A,B)	RS1/16SS181J	
R 954	(B,140,74)	RS1/16SS4301D		R 2530	(B,154,36) (A,B)	RS1/16SS181J	
R 955	(B,139,74)	RS1/16SS3601D		CAPACITORS			
R 957	(B,143,74)	RS1/16SS123J		C 101	(A,97,108) 0.47 uF	CCG1328	
R 958	(B,138,58)	RS1/16SS103J		C 121	(A,98,108) 0.47 uF	CCG1328	F
R 960	(B,148,59) 0.011 ohm	CCN1341		C 122	(A,101,108) 0.47 uF	CCG1328	
R 961	(B,137,60)	RS1/16SS204J		C 123	(A,102,108) 0.47 uF	CCG1328	
R 962	(B,137,58)	RS1/16SS394J		C 124	(A,97,111) 0.47 uF	CCG1328	
R 963	(B,151,72) 0.012 ohm	CCN1321					

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

A	C 125	(A,98,111) 0.47 uF	CCG1328	C 270	(A,102,45) 0.1 uF	CCG1321
	C 126	(A,101,111) 0.47 uF	CCG1328	C 271	(A,101,46) 10 uF	CCG1192
	C 127	(A,102,111) 0.47 uF	CCG1328	C 272	(B,91,51)	CKSRYB105K10
	C 128	(A,104,108) 2.2 uF	CCG1218	C 273	(B,91,49)	CKSRYB105K10
	C 129	(A,95,109) 10 uF	CCG1236	C 274	(B,91,48)	CKSRYB105K10
■	C 151	(A,104,112) 2.2 uF	CCG1218	C 275	(B,91,46)	CKSRYB105K10
	C 152	(B,77,120) 0.1 uF	CCG1321	C 276	(B,91,45)	CKSRYB105K10
	C 153	(B,67,99)	CKSQYB104K50	C 277	(B,91,43)	CKSRYB105K10
	C 154	(B,58,80)	CKSRYB105K10	C 278	(B,91,42)	CKSRYB105K10
	C 158	(B,55,71)	CKSRYB104K50	C 279	(B,91,40)	CKSRYB105K10
B	C 160	(B,49,74)	CKSRYB104K50	C 280	(B,91,39)	CKSRYB105K10
	C 162	(A,111,107)	CEVW101M16	C 281	(B,91,37)	CKSRYB105K10
	C 163	(A,117,115) 4.7 uF	CCG1201	C 282	(B,91,36)	CKSRYB105K10
	C 165	(B,61,79)	CKSRYB104K50	C 283	(B,91,34)	CKSRYB105K10
	C 166	(A,77,99)	CEAT332M16	C 301	(B,53,14)	CKSSYB104K10
■	C 201	(B,90,75)	CKSRYB105K10	C 302	(B,61,19)	CKSSYB102K50
	C 212	(A,111,77) 2.2 uF	CCG1218	C 303	(B,64,15)	CKSSYB102K50
	C 213	(B,107,84)	CKSRYB105K10	C 304	(B,68,12)	CKSSYB473K16
	C 214	(B,109,84)	CCSQCH223J50	C 305	(B,68,13)	CKSSYB473K16
	C 215	(B,111,84)	CCSQCH223J50	C 351	(A,150,28)	CCSSCH101J50
C	C 216	(B,109,79)	CKSRYB105K10	C 352	(A,143,40) 10 uF	CCG1192
	C 217	(B,109,77)	CKSRYB105K10	C 353	(A,153,42) 10 uF	CCG1192
	C 218	(B,109,76) (A,B)	CKSRYB105K10	C 355	(A,164,44) Capacitor	CEVW221M4
	C 219	(B,109,74) (A,B)	CKSRYB105K10	C 357	(A,156,45)	CKSSYB103K16
	C 220	(B,109,73)	CKSRYB105K10	C 358	(B,157,33)	CKSRYB105K10
■	C 221	(B,107,70)	CKSRYB105K10	C 361	(A,153,44)	CKSRYB104K16
	C 222	(B,104,85)	CKSRYB105K10	C 371	(A,133,25) 10 uF	CCG1192
	C 223	(A,102,77) 0.1 uF	CCG1321	C 372	(A,134,29)	CKSSYB182K50
	C 224	(B,101,69)	CKSRYB474K10	C 374	(A,135,23)	CKSSYB104K10
	C 225	(A,104,78) 10 uF	CCG1192	C 375	(A,137,21)	CKSSYB182K50
D	C 226	(B,100,68)	CCSSCH100D50	C 376	(B,138,29) 10 uF	CCG1192
	C 227	(B,98,67) 10 uF	CCG1192	C 377	(B,138,32)	CCSSCH101J50
	C 229	(B,99,84)	CCSSCH100D50	C 378	(B,138,33)	CKSSYB104K10
	C 230	(B,91,82)	CKSRYB105K10	C 401	(B,94,26)	CKSRYB471K50
	C 231	(B,90,80)	CKSRYB105K10	C 501	(B,44,109) 4.7 uF	CCG1201
■	C 232	(B,90,78)	CKSRYB105K10	C 502	(B,36,109) 4.7 uF	CCG1201
	C 233	(B,90,77)	CKSRYB105K10	C 503	(B,42,109) 4.7 uF	CCG1201
	C 234	(B,90,74) (A,B)	CKSRYB105K10	C 504	(B,36,107) 4.7 uF	CCG1201
	C 235	(B,91,72) (A,B)	CKSRYB105K10	C 505	(B,40,109) 4.7 uF	CCG1201
	C 238	(A,96,83) 10 uF	CCG1192	C 506	(B,36,105) 4.7 uF	CCG1201
E	C 239	(A,95,75)	CKSSYB104K10	C 507	(B,21,113)	CKSSYB102K50
	C 240	(A,103,82) 10 uF	CCG1192	C 531	(A,71,57) (A,B)	CKSSYB102K50
	C 242	(A,99,78) 0.1 uF	CCG1321	C 532	(A,72,57) (A,B)	CKSSYB102K50
	C 251	(A,94,76) 10 uF	CCG1192	C 533	(A,70,57) (A,B)	CKSSYB104K10
	C 252	(B,107,47)	CKSSYB104K10	C 534	(B,142,112)	CKSRYB104K50
F	C 253	(B,107,46)	CKSSYB104K10	C 535	(B,124,111)	CKSRYB104K50
	C 254	(B,107,45)	CKSSYB104K10	C 537	(B,135,111)	CKSRYB104K50
	C 255	(B,107,44)	CKSSYB104K10	C 601	(B,71,33)	CKSRYB105K10
	C 256	(B,107,43)	CKSSYB104K10	C 602	(A,59,47)	CCSSCH220J50
	C 257	(B,107,42)	CKSSYB104K10	C 603	(A,58,41)	CCSSCH220J50
■	C 258	(B,107,41)	CKSSYB104K10	C 604	(B,64,66) 10 000 pF	CCG1318
	C 259	(B,108,40)	CKSSYB104K10	C 605	(B,61,63) 0.1 uF	CCG1321
	C 260	(B,110,39)	CKSSYB104K10	C 606	(A,57,53)	CKSSYB104K10
	C 263	(B,101,32) 10 uF	CCG1192	C 607	(A,57,34)	CKSSYB104K10
	C 264	(B,102,33)	CKSSYB104K10	C 608	(A,57,39)	CKSSYB104K10
F	C 265	(B,102,36)	CKSSYB104K10	C 609	(B,54,40) 4.7 uF	CCG1201
	C 266	(A,99,43) 10 uF	CCG1192	C 610	(B,51,25)	CKSSYB104K10
	C 267	(B,99,48)	CKSSYB104K10	C 611	(B,46,35)	CKSSYB103K16
	C 268	(A,104,41) 0.1 uF	CCG1321	C 612	(A,42,30)	CKSSYB104K10
	C 269	(A,105,42) 10 uF	CCG1192	C 613	(A,40,60)	CKSSYB104K10

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<u>Circuit Symbol and No.</u>			<u>Part No.</u>			<u>Circuit Symbol and No.</u>			<u>Part No.</u>		
C 614	(A,27,38)		CKSSYB104K10			C 1412	(A,24,94) (B,C,D,E,F)		CCSSCH6R0D50		
C 615	(B,72,59)		CKSSYB681K50			C 1414	(A,20,85) (B,C,D,E,F)		CKSRYB103K50		
C 641	(B,47,43)		CKSSYB102K50			C 1415	(A,24,96) (B,C,D,E,F)		CKSSYB103K16		
C 701	(A,101,21) 0.1 uF		CCG1321			C 1416	(A,26,88) (B,C,D,E,F)		CKSSYB104K10		A
C 702	(B,100,21) 10 uF		CCG1192			C 1417	(A,30,85) (B,C,D,E,F)		CKSSYB104K10		
C 703	(B,100,19) 10 uF		CCG1192			C 1419	(A,28,96) (B,C,D,E,F)		CKSSYB103K16		
C 704	(B,100,18) 10 uF		CCG1192			C 1420	(A,29,98) (B,C,D,E,F)		CKSSYB103K16		
C 705	(A,99,20) 0.1 uF		CCG1321			C 1421	(A,28,86) (B,C,D,E,F)		CKSSYB104K10		
C 707	(B,102,12) 2.2 uF		CCG1322			C 1422	(A,23,83) (B,D)		CCSSCJ3R0C50		
C 751	(B,79,76)		CKSSYB104K10			C 1423	(A,31,86) (B,C,D,E,F)		CKSSYB103K16		
C 752	(A,68,78)		CKSSYB104K10			C 1424	(A,30,83) (B,C,D,E,F)		CKSSYB103K16		
C 801	(B,67,85)		CKSSYB103K16			C 1425	(A,29,82) 10 uF(B,C,D,E,F)	CCG1192			
C 802	(A,75,87)		CEAT102M16			C 1426	(A,30,80) (B,C,D,E,F)		CKSSYB223K16		
C 803	(A,84,85)		CKSSYB104K16			C 1427	(A,24,88) (B,C,D,E,F)		CKSRYB105K10		
C 804	(A,53,73) Capacitor		CEVW470M16			C 1429	(A,29,90) (B,C,D,E,F)		CKSSYB103K16		B
C 805	(B,62,67)		CKSSYB104K10			C 1431	(A,33,95) (B,D)		CCSSCH220J50		
C 807	(A,114,89)		CEVW101M16			C 1432	(A,33,98) (B,C,D,E,F)		CKSRYB224K16		
C 808	(B,160,90)		CKSRYB105K16			C 1433	(A,36,96) (B,C,D,E,F)		CKSSYB224K6R3		
C 901	(B,18,77) 10 uF		CCG1192			C 1434	(A,32,77) 10 uF(B,C,D,E,F)	CCG1192			
C 902	(B,24,70)		CKSRYB105K10			C 1435	(A,37,98) (B,C,D,E,F)		CKSRYB105K10		
C 904	(B,21,47) 4.7 uF(A)		CCG1201			C 1436	(A,34,78) (B,C,D,E,F)		CKSSYB104K10		
C 905	(B,31,47) 4.7 uF(A)		CCG1201			C 1437	(B,38,96) (B,D)		CCSSCH100D50		
C 906	(B,24,54) 2.2 uF(A)		CCG1218			C 1438	(B,37,98) (B,D)		CCSSCH100D50		
C 907	(B,30,55) (A)		CKSRYB105K10			C 1439	(B,37,97) (B,C,D,E,F)		CKSSYB472K25		
C 908	(B,31,39) 2.2 uF(A)		CCG1218			C 1440	(B,38,95) (B,C,D,E,F)		CKSSYB472K25		C
C 909	(B,30,41) (A)		CKSRYB105K10			C 1441	(A,35,76) (B,C,D,E,F)		CCSSCH101J50		
C 951	(B,140,75)		CCSSCH471J50			C 1442	(A,32,80) (B,C,D,E,F)		CKSSYB104K10		
C 952	(B,144,74)		CKSSYB103K16			C 1443	(A,35,74) (B,C,D,E,F)		CKSSYB103K16		
C 953	(B,143,72)		CCSSCH8R0D50			C 1444	(A,41,100) (B,C,D,E,F)		CCSSCH100D50		
C 954	(B,143,59)		CCSSCH8R0D50			C 1445	(A,39,97) (B,C,D,E,F)		CKSSYB104K10		
C 955	(B,144,57)		CKSSYB103K16			C 1446	(A,38,79) (B,C,D,E,F)		CCSSCH820J50		
C 956	(B,142,57)		CCSSCH391J50			C 1447	(A,40,79) (B,D)		CCSSCH220J50		
C 957	(A,141,57)		CKSSYB102K50			C 1448	(A,43,79) 2.2 uF(B,C,D,E,F)	CCG1218			
C 958	(A,140,57)		CKSSYB104K10			C 1449	(A,39,79) (B,C,D,E,F)		CKSSYB104K10		
C 959	(A,139,57) 10 uF		CCG1236			C 1450	(A,46,99) (B,C,D,E,F)		CCSSCH100D50		
C 960	(A,136,57) 10 uF		CCG1236			C 1453	(A,44,80) (B,C,D,E,F)		CKSSYB104K10		D
C 961	(A,134,57) 47 uF		CCG1233			C 1454	(A,47,93) 2.2 uF(B,C,D,E,F)	CCG1218			
C 963	(B,151,64)		CKSRYB473K50			C 1455	(A,47,81) (B,C,D,E,F)		CKSSYB104K10		
C 964	(B,151,68)		CKSRYB102K50			C 1456	(A,48,93) (B,D)		CCSRCH220J50		
C 965	(B,150,62) 10 uF		CCG1236			C 1457	(A,47,82) (B,C,D,E,F)		CKSSYB104K10		
C 966	(B,142,60)		CKSSYB104K10			C 1458	(A,46,86) (B,C,D,E,F)		CKSSYB104K10		
C 967	(B,150,69) 10 uF		CCG1236			C 1459	(A,49,93) (B,C,D,E,F)		CKSSYB104K10		
C 968	(B,150,66) 10 uF		CCG1236			C 1460	(A,48,91) 2.2 uF(B,C,D,E,F)	CCG1218			
C 969	(B,145,58)		CKSSYB104K16			C 1461	(A,46,90) (B,C,D,E,F)		CKSSYB104K10		
C 970	(B,145,72)		CKSSYB104K16			C 1462	(A,40,76) (B,C,D,E,F)		CKSSYB104K10		
C 971	(B,139,72)		CKSSYB104K10			C 1463	(A,47,84) (B,D)		CCSSCH220J50		
C 972	(B,141,73)		CKSRYB105K10			C 1464	(A,45,95) (B,D)		CCSSCH220J50		E
C 974	(A,145,62) 47 uF		CCG1233			C 1465	(B,42,83) (B,C,D,E,F)		CKSSYB102K50		
C 975	(A,160,79)		CKSRYB102K50			C 1470	(A,9,74) (A)		CCSSCH220J50		
C 976	(A,140,62) 10 uF		CCG1236			C 1471	(B,25,87) 10 uF		CCG1192		
C 977	(A,161,77) 10 uF		CCG1236			C 1821	(B,154,10)		CKSRYB104K16		
C 978	(A,142,62) 10 uF		CCG1236			C 1852	(B,153,99)		CKSSYB103K16		
C 979	(A,159,68)		CEAT332M16			C 1853	(B,155,105) 10 uF		CCG1236		
C 980	(A,138,63)		CKSSYB104K10			C 1854	(B,163,105) 47 uF		CCG1251		
C 981	(A,137,63)		CKSSYB102K50			C 1855	(A,164,100) 47 uF		CCG1251		
C 1404	(B,20,35) 10 uF(A)		CCG1192			C 1856	(B,167,103) 47 uF		CCG1251		
C 1405	(B,19,47) 10 uF(A)		CCG1192			C 1857	(A,160,100)		CKSSYB681K50		F
C 1410	(A,18,93) (A,B,D)		CCSSCK2R0C50			C 1858	(B,153,94) 2.2 uF		CCG1218		
C 1411	(A,20,93) (B,C,D,E,F)		CCSSCH330J50			C 1859	(B,159,92)		CKSSYB103K16		
						C 1860	(A,160,93)		CKSSYB104K10		

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

C 1901	(A,132,50) Capacitor	CEVW220M16
C 1902	(B,126,59)	CKSRYB105K10
C 1903	(A,128,59) 4.7 uF	CCG1201
C 1904	(A,119,53)	CKSRYB105K10
C 1951	(B,138,44)	CKSSYB104K10
C 1973	(A,80,17)	CKSSYB104K10
C 2502	(B,131,39)	CKSSYB104K10
C 2512	(B,141,36) (A,B)	CKSSYB104K10

R 1106	(B,10,57)	RS1/16SS5600F
R 1109	(B,6,57)	RS1/16SS3R3J
R 1110	(B,16,54)	RS1/16SS3R3J
R 1111	(B,6,63)	RS1/10SR3R3J
R 1112	(B,5,58)	RS1/10SR3R3J
R 1113	(B,15,59)	RS1/10SR3R9J
R 1114	(B,19,57)	RS1/10SR3R3J
R 1115	(B,6,61)	RS1/10SR2R7J
R 1116	(B,6,62)	RS1/10SR2R7J
R 1117	(B,17,59)	RS1/10SR3R9J
R 1118	(B,16,59)	RS1/10SR3R9J
R 1223	(A,42,50)	RS1/16SS561J
R 1225	(B,29,8)	RS1/16SS471J
R 1251	(A,5,48)	RS1/16SS333J
R 1252	(A,5,47)	RS1/16SS473J

C**Unit Number : YWX5032****Unit Name : DVD Core Unit****MISCELLANEOUS**

IC 1002	(B,15,13) Regulator IC	S-1133B50-U5
IC 1003	(B,37,11) IC	S-1200B50-M5
IC 1004	(B,64,28) IC	NJM2855DL1-33
IC 1251	(A,12,42) IC	BA5839FP
IC 1401	(B,27,41) Flash ROM Unit	CWW5043
IC 1402	(B,45,28) Flash ROM Unit	CWW5044
IC 1480	(A,64,30) SDRAM(16M)	M12L64164A-5TG2M
IC 1501	(A,39,33) IC	MN2DS0018MA
IC 1801	(B,34,16) D/A Converter	PCM1753DBQ
IC 1951	(A,28,49) Logic IC	TC7SZU04FU

R 1253	(A,5,46)	RS1/16SS333J
R 1254	(A,5,45)	RS1/16SS473J
R 1255	(A,21,48)	RS1/16SS183J
R 1256	(A,21,46)	RS1/16SS752J
R 1257	(B,8,37)	RS1/16SS221J

IC 1953	(B,57,17) IC	S-1135D12-A6
Q 1101	(B,13,59) Transistor	LSC4081UB
Q 1102	(B,13,56) Transistor	LSC4081UB
Q 1103	(B,10,63) Transistor	2SB1132
Q 1104	(B,22,54) Transistor	2SB1132

R 1258	(A,19,39)	RS1/16SS221J
R 1401	(B,34,28)	RS1/16SS221J
R 1402	(B,34,47)	RS1/16SS104J
R 1405	(B,55,35)	RS1/16SS104J
R 1406	(B,39,45)	RS1/16SS472J

D 1901	(B,50,10) Diode	RKZ6.8TKJ
D 1902	(B,50,9) Diode	RKZ6.8TKJ
L 1501	(A,54,31) Inductor	CTF1743
L 1511	(A,48,17) Chip Beads	VTL1126
L 1902	(A,17,17) Inductor	CTF1487

R 1480	(A,72,24)	RAB4CQ560J
R 1481	(A,72,28)	RAB4CQ560J
R 1482	(A,72,32)	RAB4CQ560J
R 1483	(A,72,35)	RAB4CQ560J
R 1484	(A,72,39)	RAB4CQ560J

L 1903	(B,63,16) Inductor	CTF1558
L 1904	(A,68,18) Ferrite Bead	CTF1528
X 1501	(B,48,18) Oscillator 27.000 MHz	CSS1823
X 1950	(A,23,51) Oscillator 48.000 MHz	CSS1760
F 1001	(A,14,19) Chip EMI Filter	DTF1106

R 1485	(A,55,22)	RAB4CQ560J
R 1486	(A,55,28)	RAB4CQ560J
R 1487	(A,56,37)	RAB4CQ560J
R 1488	(A,55,40)	RAB4CQ560J
R 1489	(A,54,30)	RS1/16SS560J

F 1002	(B,63,18) Chip EMI Filter	DTL1106
S 1	(A,47,55) Spring Switch(HOME)	CSN1080
S 3	(B,25,13) Spring Switch(12EJ)	CSN1081
VR1101	(A,7,63) Semi-fixed 6.8 kohm(B)	CCP1447
VR1102	(A,7,60) Semi-fixed 15 kohm(B)	CCP1449

R 1490	(A,72,21)	RS1/16SS560J
R 1501	(B,48,21)	RS1/16SS122J
R 1503	(B,46,21)	RS1/16SS105J
R 1504	(A,50,17)	RS1/16SS121J
R 1505	(B,45,15)	RS1/16SS101J

CN1101	(A,21,63) Connector	CKS6331
CN1952	(A,42,11) Connector	CKS6025

R 1506	(B,45,14)	RS1/16SS101J
R 1507	(B,43,17)	RS1/16SS101J
R 1508	(B,42,18)	RS1/16SS221J
R 1509	(A,20,34)	RS1/16SS102J
R 1510	(A,11,29)	RS1/16SS102J

RESISTORS

R 1004	(B,12,20)	RS1/16SS4702D
R 1007	(B,12,21)	RS1/16SS6801D
R 1019	(B,34,7)	RS1/16SS101J
R 1025	(B,36,6)	RS1/16SS101J
R 1027	(A,40,18)	RS1/16SS101J

R 1512	(A,55,32)	RS1/16SS470J
R 1513	(A,23,38)	RS1/16SS103J
R 1514	(A,24,40)	RS1/16SS183J
R 1516	(A,24,36)	RS1/16SS104J
R 1517	(B,57,22)	RS1/16SS103J

R 1101	(B,15,57)	RS1/16SS104J
R 1102	(B,10,56)	RS1/16SS104J
R 1103	(B,14,61)	RS1/16SS4300F
R 1104	(B,11,59)	RS1/16SS5100F
R 1105	(B,17,54)	RS1/16SS4300F

R 1518	(B,33,31)	RS1/16SS103J
R 1519	(A,24,43)	RS1/16SS102J
R 1522	(A,21,37)	RS1/16SS104J
R 1523	(A,22,37)	RS1/16SS221J
R 1524	(B,29,33)	RS1/16SS472J

R 1525	(A,24,44)	RS1/16SS103J
R 1526	(A,22,40)	RS1/16SS103J
R 1527	(A,35,49)	RS1/16SS682J
R 1528	(B,19,34)	RS1/16SS103J
R 1529	(B,35,21)	RS1/16SS103J

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<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R 1530	(B,17,34)	RS1/16SS103J		C 1111	(A,9,66)	CKSRYB224K16	
R 1531	(B,33,30)	RS1/16SS103J		C 1112	(B,17,52) 22 uF	DCH1256	
R 1532	(A,24,42)	RS1/16SS101J		C 1113	(B,8,58) 22 uF	DCH1256	A
R 1534	(B,29,48)	RS1/16SS221J		C 1210	(B,77,34)	CKSSYB104K16	
R 1535	(A,22,44)	RS1/16SS104J		C 1251	(B,12,41)	CEVW101M16	
R 1536	(B,32,48)	RS1/16SS104J		C 1252	(B,7,41) 4.7 uF	CCG1222	
R 1537	(A,24,46)	RS1/16SS104J		C 1253	(B,7,39)	CKSSYB104K16	
R 1538	(A,55,35)	RS1/16SS104J		C 1254	(A,6,38)	CKSSYB104K16	
R 1539	(B,33,48)	RS1/16SS104J		C 1255	(A,18,37)	CKSSYB104K16	
R 1540	(A,26,46)	RS1/16SS221J		C 1401	(B,34,27)	CKSSYB104K16	
R 1541	(A,26,45)	RS1/16SS221J		C 1403	(B,39,40)	CKSSYB104K10	
R 1542	(B,26,34)	RS1/16SS103J		C 1404	(B,40,40) 4.7 uF	CCG1201	
R 1543	(A,32,48)	RS1/16SS181J		C 1408	(B,57,27)	CKSSYB104K10	
R 1544	(A,36,48)	RS1/16SS181J		C 1409	(B,58,29) 4.7 uF	CCG1201	B
R 1546	(A,33,49)	RS1/16SS682J		C 1410	(B,33,29)	CKSSYB104K16	
R 1601	(A,32,17)	RS1/16SS123J		C 1480	(A,71,19)	CKSSYB104K10	
R 1602	(A,32,18)	RS1/16SS123J		C 1481	(A,72,22)	CKSSYB104K10	
R 1603	(B,31,21)	RS1/16SS1002D		C 1482	(A,72,26)	CKSSYB104K10	
R 1604	(A,23,21)	RS1/16SS105J		C 1484	(A,72,30)	CKSSYB104K10	
R 1605	(A,22,23)	RS1/16SS105J		C 1485	(A,72,41)	CKSSYB104K10	
R 1670	(B,40,21)	RS1/16SS1002D		C 1487	(A,57,29)	CKSSYB104K10	
R 1671	(B,42,19)	RS1/16SS2402D		C 1488	(A,57,25)	CKSSYB104K10	
R 1672	(A,39,18)	RS1/16SS2000D		C 1489	(A,64,17) 10 uF	CCG1192	
R 1674	(A,36,17)	RS1/16SS3002D		C 1490	(A,66,18)	CKSSYB102K50	
R 1801	(B,41,8)	RS1/16SS104J		C 1501	(B,61,20) 10 uF	CCG1192	C
R 1802	(B,43,8)	RS1/16SS104J		C 1502	(B,54,20) 10 uF	CCG1192	
R 1803	(B,37,13)	RS1/16SS821J		C 1503	(A,54,33)	CKSSYB104K10	
R 1804	(B,39,14)	RS1/16SS821J		C 1504	(A,53,24)	CKSSYB104K10	
R 1950	(A,44,18)	RS1/10SR24R0F		C 1505	(A,53,27)	CKSSYB104K10	
R 1951	(A,42,18)	RS1/10SR24R0F		C 1506	(B,52,35)	CKSSYB104K10	
R 1952	(A,26,50)	RS1/16SS105J		C 1507	(A,53,36)	CKSSYB104K10	
R 1953	(A,26,51)	RS1/16SS821J		C 1508	(A,53,39)	CKSSYB104K10	
R 1954	(A,48,5)	RS1/16SS153J		C 1509	(A,53,42)	CKSSYB104K10	
R 1955	(A,50,5)	RS1/16SS153J		C 1510	(B,51,18)	CCSSCH100D50	
R 1982	(A,10,62)	RS1/16SS822J		C 1511	(A,48,18)	CKSSYB104K10	
R 1983	(B,40,20)	RS1/16SS1000D		C 1512	(B,45,18)	CCSSCH100D50	D
R 1987	(B,43,21)	RS1/16SS0R0J		C 1513	(A,48,48)	CKSSYB104K10	
<u>CAPACITORS</u>				C 1514	(B,45,21)	CKSSYB104K10	
C 1001	(B,34,10)	CKSRYB105K10		C 1515	(A,45,18)	CKSSYB104K10	
C 1002	(B,12,17)	CKSSYB104K16		C 1516	(A,43,48)	CKSSYB104K10	
C 1003	(B,15,19)	CKSSYB104K16		C 1517	(A,42,48)	CKSSYB104K10	
C 1004	(B,15,17) 4.7 uF	CCG1201		C 1518	(A,38,48)	CKSSYB104K10	
C 1005	(B,40,11)	CKSRYB105K16		C 1519	(A,34,47)	CKSSYB104K10	
C 1010	(B,60,23)	CKSQYB225K10		C 1520	(A,27,47)	CKSSYB104K10	
C 1011	(B,64,22)	CKSRYB105K10		C 1521	(A,24,34)	CKSSYB104K10	
C 1015	(A,25,7)	CKSSYB102K50		C 1522	(A,25,38)	CKSSYB104K10	E
C 1016	(B,64,15)	CKSSYB102K50		C 1523	(A,20,46)	CKSSYB224K6R3	
C 1018	(B,14,21)	CKSSYB104K10		C 1524	(A,20,48)	CKSSYB473K16	
C 1040	(B,51,7)	CCSRCH821J50		C 1526	(A,24,37)	CKSSYB103K16	
C 1041	(B,19,11)	CCSRCH271J50		C 1528	(B,30,48)	CCSSCH471J50	
C 1101	(B,14,53) 10 uF	CCG1192		C 1601	(A,32,19)	CKSSYB103K16	
C 1104	(B,7,57)	CKSSYB104K10		C 1602	(A,34,17)	CCSSCH101J50	
C 1105	(B,18,54)	CKSSYB104K10		C 1603	(A,33,18)	CCSSCH101J50	
C 1106	(B,8,66)	CKSSYB103K16		C 1604	(A,30,17)	CCSSCH680J50	
C 1107	(B,25,53)	CKSSYB103K16		C 1605	(A,30,18)	CCSSCH680J50	
C 1108	(A,19,57)	CKSSYB103K16		C 1606	(A,35,19)	CKSSYB104K10	F
C 1109	(A,7,57)	CKSRYB224K16		C 1607	(A,20,24) 10 uF	CCG1192	
C 1110	(A,17,58)	CKSSYB103K16		C 1608	(A,28,18) 4.7 uF	CCG1201	
				C 1609	(A,26,22)	CKSSYB104K10	
				C 1612	(A,24,24)	CKSSYB104K10	

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

A	C 1613	(A,24,25)	CKSSYB104K10
	C 1614	(A,22,24)	CKSSYB104K10
	C 1615	(A,23,26)	CKSSYB104K10
	C 1616	(A,24,27)	CKSSYB104K10
	C 1617	(B,27,28)	CKSSYB104K10
	C 1618	(A,22,29)	CCSSCH101J50
	C 1619	(A,23,30)	CKSSYB562K25
	C 1620	(B,27,30)	CKSSYB224K6R3
	C 1621	(A,22,31)	CKSSYB224K6R3
	C 1622	(A,24,31)	CKSSYB333K16
	C 1623	(A,27,20)	CKSRYB105K10
	C 1624	(A,24,32)	CKSSYB104K10
	C 1625	(A,24,29)	CKSSYB104K10
	C 1671	(A,41,18)	CKSSYB104K10
	C 1673	(A,37,19)	CKSSYB104K10
B	C 1674	(B,42,20)	CKSSYB104K10
	C 1676	(B,38,21)	CKSRYB105K10
	C 1801	(B,42,10) 4.7 uF	CCG1201
	C 1802	(B,46,10) 4.7 uF	CCG1201
	C 1803	(B,42,12)	CCSRCH182J50
	C 1804	(B,45,12)	CCSRCH182J50
	C 1805	(B,34,13)	CKSSYB104K10
	C 1806	(B,32,13) 10 uF	CCG1192
	C 1809	(B,39,16)	CKSSYB104K10
	C 1950	(A,27,51)	CKSSYB104K10
C	C 1951	(A,23,54)	CCSSCH100D50
	C 1952	(A,24,48)	CCSSCH100D50
	C 1953	(B,60,17)	CKSRYB105K10
	C 1954	(B,54,17)	CKSRYB105K10
	C 1955	(B,77,40)	CKSSYB104K16

L 5201	(B,110,36) Inductor	CTF1545
L 5301	(A,14,41) Choke Coil 10 uH	CTH1435
L 5401	(A,31,49) Inductor	CTF1545
L 5601	(A,101,41) Inductor	CTF1545
L 5603	(A,88,36) Inductor	CTF1545
L 5604	(A,110,51) Inductor	CTF1545
L 5605	(A,93,39) Inductor	CTF1545
L 5606	(A,100,47) Inductor	CTF1545
L 5607	(A,111,48) Inductor	CTF1545
L 5608	(B,123,44) Inductor	CTF1545
L 5701	(A,88,79) Inductor	CTF1786
L 5801	(A,51,38) Inductor	CTF1786
L 5802	(A,74,40) Inductor	CTF1545
L 5803	(A,75,54) Inductor	CTF1748
L 5804	(B,63,55) Inductor	CTF1545
L 5805	(B,64,53) Inductor	CTF1545
L 5806	(B,73,51) Inductor	CTF1545
L 5807	(B,51,52) Inductor	CTF1545
L 5808	(B,51,53) Inductor	CTF1545
L 5809	(A,40,51) Inductor	CTF1545
L 5810	(A,75,76) Inductor	CTF1786
L 5811	(A,37,62) Inductor	CTF1545
L 5812	(B,52,68) Inductor	CTF1545
L 5813	(A,43,67) Inductor	CTF1545
L 5814	(B,49,69) Inductor	CTF1545
L 5815	(A,82,75) Inductor	CTF1786
L 5816	(A,49,77) Inductor	CTF1545
L 5817	(A,36,76) Inductor	CTF1786
L 5818	(B,64,59) Inductor	CTF1545
L 5819	(A,64,71) Inductor	CTF1545
L 5820	(A,63,72) Inductor	CTF1545
X 5801	(A,70,74) Oscillator 9.597 MHz	CSS1787
X 5802	(A,77,59) Oscillator 33 MHz	CSS1792
CN5001	(A,117,28) Connector	CKS6297
CN5102	(A,121,14) Connector	CKS6233
CN5301	(A,15,17) Connector	CKS6233
CN5701	(A,101,74) Connector	CKS6272

D**Unit Number: CXX4177(A)(B)(D)(E)(F)****Unit Number: CXX4551(C)****Unit Name : Service Unit(Monitor)****MISCELLANEOUS****RESISTORS**

IC 5201	(A,128,63) IC	S-1172B34-E6
	(A,123,70) IC	S-1135D12-A6
	(B,106,38) Regulator IC	S-1200B55-M5
	(A,12,31) IC	OZ527IRN
	(A,22,59) Service Flash ROM Unit(A,B,D,E,F) CXX4206	
IC 5401	(A,22,59) Service Flash ROM Unit(C) CXX4344	
	(A,104,42) IC	TC75S57FU
E	IC 5603	(A,120,46) IC
	IC 5604	(A,118,41) IC
	IC 5605	(A,111,44) IC
	IC 5606	(A,108,48) IC
	IC 5801	(A,76,46) IC
IC 5802	(A,56,58) IC	MN103SH13
	(A,64,77) Logic IC	TC7SHU04FUS1
	Q 5201	(A,122,78) Chip Transistor
	Q 5602	(A,86,32) Transistor
	Q 5603	(A,114,51) Transistor
F	Q 5604	(A,97,39) Transistor
	Q 5605	(A,103,47) Transistor
	D 5201	(A,131,54) Diode
	D 5301	(A,20,35) Diode

R 5201	(A,127,69)	RS1/16SS823J
R 5202	(A,125,67)	RS1/16SS823J
R 5203	(B,109,36)	RS1/16SS472J
R 5206	(A,119,77)	RS1/10SR680J
R 5207	(A,123,75)	RS1/16SS330J
R 5208	(A,125,80)	RS1/16SS101J
R 5209	(A,125,79)	RS1/16SS562J
R 5210	(A,124,77)	RS1/16SS473J
R 5211	(A,121,76)	RS1/16SS104J
R 5301	(A,6,34)	RS1/16SS4702D
R 5302	(A,8,37)	RS1/16SS102J
R 5303	(A,16,26)	RS1/16SS683J
R 5305	(A,17,26)	RS1/16SS102J
R 5306	(A,31,39)	RS1/16SS104J
R 5307	(A,31,38)	RS1/16SS3301F
R 5308	(A,20,24)	RS1/16SS1103D
R 5309	(A,19,24)	RS1/16SS8201D
R 5315	(A,13,24)	RS1/16SS104J
R 5316	(A,12,24)	RS1/16SS104J
R 5317	(A,9,23)	RS1/16SS104J

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5		6		7		8	
Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.	
R 5401	(A,30,47)	RS1/16SS103J		R 5820	(A,47,48)	RS1/16SS103J	
R 5402	(B,32,47)	RS1/16SS180J		R 5821	(A,54,75)	RS1/16SS103J	
R 5403	(B,31,54)	RS1/16SS180J		R 5822	(A,66,76)	RS1/16SS105J	
R 5404	(B,28,48)	RS1/16SS180J		R 5823	(A,68,77)	RS1/16SS332J	
R 5405	(B,32,51)	RS1/16SS180J		R 5824	(A,61,78)	RS1/16SS220J	
R 5406	(B,30,48)	RS1/16SS180J		R 5825	(A,54,77)	RS1/16SS102J	
R 5407	(B,31,51)	RS1/16SS180J		R 5826	(A,72,61)	RS1/16SS471J	
R 5408	(B,32,49)	RS1/16SS180J		R 5828	(A,81,60)	RS1/16SS103J	
R 5409	(B,31,56)	RS1/16SS180J		R 5829	(A,80,63)	RS1/16SS271J	
R 5410	(A,22,71)	RS1/16SS220J		R 5830	(A,85,61)	RS1/16SS271J	
R 5411	(B,30,50)	RS1/16SS180J		R 5831	(A,85,63)	RAB4CQ101J	
R 5412	(B,25,54)	RS1/16SS180J		R 5832	(A,76,66)	RAB4CQ101J	
R 5413	(A,21,71)	RS1/16SS102J		R 5833	(A,89,65)	RAB4CQ101J	
R 5414	(B,31,52)	RS1/16SS180J		R 5834	(A,77,70)	RS1/16SS101J	
R 5415	(B,20,54)	RS1/16SS180J		R 5835	(A,75,70)	RS1/16SS101J	
R 5416	(B,28,53)	RS1/16SS180J		R 5836	(A,77,72)	RAB4CQ101J	
R 5417	(B,23,54)	RS1/16SS180J		CAPACITORS			
R 5418	(B,28,54)	RS1/16SS180J		C 5201	(A,129,69) 4.7 uF	CCG1201	
R 5419	(B,20,55)	RS1/16SS180J		C 5202	(A,127,67)	CKSRYB105K10	
R 5420	(B,17,55)	RS1/16SS470J		C 5203	(A,129,58) 4.7 uF	CCG1201	
R 5421	(B,17,56)	RS1/16SS750J		C 5204	(A,121,71)	CKSRYB105K10	
R 5603	(A,103,39)	RS1/16SS4702D		C 5205	(A,124,71)	CKSRYB105K10	
R 5604	(A,105,40)	RS1/16SS5102D		C 5206	(B,107,41)	CKSRYB105K10	
R 5605	(A,103,44)	RS1/16SS104J		C 5207	(B,104,41)	CKSRYB105K10	
R 5606	(B,102,34)	RS1/16SS0R0J		C 5301	(A,7,27)	CCSSCH101J50	
R 5607	(A,104,36)	RS1/16SS0R0J		C 5302	(A,6,33)	CKSRYB105K10	
R 5608	(A,106,48)	RS1/16SS101J		C 5303	(A,11,36)	CKSRYB105K10	
R 5609	(A,106,35)	RS1/16SS75R0F		C 5304	(A,17,23)	CKSRYB224K16	
R 5612	(A,89,32)	RS1/16SS471J		C 5305	(A,7,41) 10 uF	CCG1236	
R 5613	(A,87,34)	RS1/16SS472J		C 5307	(A,19,32) 10 uF	CCG1236	
R 5614	(A,88,34)	RS1/16SS472J		C 5401	(A,22,45) 4.7 uF	CCG1201	
R 5615	(A,86,34)	RS1/16SS471J		C 5402	(A,30,46)	CKSSYB104K10	
R 5619	(A,108,44)	RS1/16SS273J		C 5403	(A,21,47)	CKSSYB104K10	
R 5620	(A,108,43)	RS1/16SS472J		C 5602	(A,104,40)	CKSSYB104K10	
R 5622	(A,112,41)	RS1/16SS472J		C 5603	(A,103,40)	CKSSYB104K10	
R 5623	(A,110,41)	RS1/16SS273J		C 5607	(A,90,33) 10 uF	CCG1192	
R 5624	(A,114,40)	RS1/16SS101J		C 5608	(A,85,34)	CKSSYB104K10	
R 5625	(A,111,53)	RS1/16SS471J		C 5610	(A,113,48)	CKSRYB105K10	
R 5626	(A,93,40)	RS1/16SS471J		C 5611	(A,110,40)	CCSSCH6R0D50	
R 5628	(A,115,38)	RS1/16SS101J		C 5613	(A,111,51)	CKSSYB104K10	
R 5633	(A,117,49)	RS1/16SS101J		C 5614	(A,95,39)	CKSSYB104K10	
R 5634	(A,102,49)	RS1/16SS471J		C 5617	(A,101,48)	CKSSYB104K10	
R 5801	(A,92,42)	RS1/16SS332J		C 5619	(B,110,44)	CKSRYB105K10	
R 5802	(A,90,43)	RS1/16SS472J		C 5620	(B,119,42)	CKSRYB105K10	
R 5803	(A,72,47)	RS1/16SS471J		C 5621	(B,114,38)	CKSRYB105K10	
R 5804	(A,72,48)	RS1/16SS471J		C 5623	(A,123,46)	CKSRYB105K10	
R 5805	(A,76,49)	RS1/16SS103J		C 5624	(B,118,36)	CKSRYB105K10	
R 5806	(A,74,49)	RS1/16SS103J		C 5625	(A,112,38)	CKSRYB105K10	
R 5807	(A,82,55)	RS1/16SS101J		C 5626	(A,122,41)	CKSRYB105K10	
R 5808	(A,77,54)	RS1/16SS271J		C 5627	(A,124,41)	CKSRYB105K10	
R 5809	(A,78,50)	RS1/16SS271J		C 5630	(B,123,40)	CKSRYB105K10	
R 5810	(A,71,50)	RS1/16SS271J		C 5701	(A,87,74)	CKSSYB104K10	
R 5811	(A,73,50)	RS1/16SS0R0J		C 5702	(A,86,76) 10 uF	CCG1192	
R 5812	(A,71,52)	RS1/16SS103J		C 5801	(B,81,44) 10 uF	CCG1192	
R 5813	(A,58,42)	RS1/16SS1002D		C 5802	(A,87,47) 4.7 uF	CCG1201	
R 5814	(A,90,53)	RS1/16SS103J		C 5803	(A,84,38) 4.7 uF	CCG1201	
R 5815	(A,90,54)	RS1/16SS103J		C 5804	(A,86,43) 4.7 uF	CCG1201	
R 5817	(A,48,42)	RS1/16SS473J		C 5805	(A,78,49)	CKSSYB104K10	
R 5818	(A,36,48)	RAB4CQ103J					
R 5819	(A,40,48)	RAB4CQ103J					

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Circuit Symbol and No.**Part No.****Circuit Symbol and No.****Part No.**

C 5806 (A,72,43) 10 uF
C 5807 (A,55,38) 10 uF

CCG1192
CCG1192

Q 3501 (A,16,63) Chip Transistor
Q 3502 (A,17,52) Transistor
D 3501 (B,30,27) Diode

HN1C01FU
LSCR523UB
DZ2S068C

A

C 5808 (A,59,40)
C 5809 (A,60,40)
C 5810 (A,63,39)
C 5811 (A,64,40)
C 5812 (A,67,40)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

D 3502 (B,27,25) Diode
D 3503 (A,28,48) Diode
D 3504 (B,25,25) Diode
D 3505 (A,26,50) Diode
D 3506 (B,8,31) Diode

DZ2S068C
DZ2S068C
DZ2S068C
DZ2S068C
HZM6.8Z4MWA

C 5813 (A,68,40)
C 5814 (A,61,44)
C 5815 (A,70,45)
C 5818 (A,55,40)
C 5819 (A,63,41)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB102K50
CKSSYB104K10

D 3508 (A,16,57) LED
S 3502 (A,23,94) Push Switch
S 3503 (A,8,36) Push Switch
S 3504 (A,16,71) Push Switch
S 3505 (A,16,44) Push Switch

SMLV56RGB1U1(Q)
CSG1155
CSG1155
CSG1155
CSG1155

B

C 5820 (A,66,44)
C 5821 (A,60,42)
C 5823 (B,64,55)
C 5824 (A,71,54)
C 5825 (A,68,46)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB221K50

S 3506 (A,29,57) Push Switch
S 3507 (A,27,79) Push Switch
S 3508 (A,8,79) Push Switch
S 3509 (A,27,36) Push Switch
S 3510 (A,23,57) Push Switch

CSG1155
CSG1155
CSG1155
CSG1155
CSG1155

C 5826 (A,57,41)
C 5827 (A,62,43)
C 5828 (A,68,52)
C 5829 (A,65,44)
C 5830 (A,51,44)

CCSSCH330J50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

CN3504 (B,27,45) Connector
JA3501 (A,25,14) Jack
JA3502 (A,10,19) Connector

CKS6387
CKN1084
CKS6267

RESISTORS

C 5831 (B,51,50)
C 5832 (A,49,48)
C 5833 (A,42,51)
C 5834 (A,34,65) 10 uF
C 5835 (B,55,67)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CCG1192
CKSRYB105K10

R 3501 (B,29,27)
R 3502 (B,24,28)
R 3503 (B,28,27)
R 3510 (B,19,91)
R 3511 (A,24,92)

RS1/16SS223J
RS1/16SS750J
RS1/16SS223J
RS1/16SS470J
RS1/16SS182J

C 5836 (A,39,66)
C 5837 (A,43,66)
C 5838 (A,38,64)
C 5839 (A,80,76)
C 5840 (A,52,73)

CKSRYB105K10
CKSSYB104K10
CKSSYB103K16
CKSRYB105K10
CKSSYB104K10

R 3512 (A,19,73)
R 3513 (A,11,45)
R 3514 (A,25,76)
R 3515 (A,24,76)
R 3516 (A,28,42)

RS1/16SS222J
RS1/16SS472J
RS1/16SS182J
RS1/16SS222J
RS1/16SS472J

D

C 5841 (A,40,58)
C 5842 (A,40,61)
C 5843 (A,41,63)
C 5844 (A,43,64)
C 5845 (A,46,71)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 3517 (A,27,42)
R 3518 (A,19,64)
R 3519 (A,20,64)
R 3520 (A,21,64)
R 3521 (A,18,65)

RS1/16SS123J
RS1/16SS680J
RS1/16SS560J
RS1/16SS0R0J
RS1/16SS103J

C 5846 (A,50,70)
C 5847 (A,36,56) 10 uF
C 5848 (A,69,72)
C 5849 (A,40,73) 10 uF
C 5850 (A,70,77)

CKSSYB104K10
CCG1192
CCSSCH180J50
CCG1192
CCSSCH180J50

R 3523 (A,14,65)
R 3524 (A,14,66)
R 3525 (A,12,66)
R 3526 (A,13,62)
R 3528 (A,18,50)

RS1/16SS680J
RS1/16SS560J
RS1/16SS0R0J
RS1/16SS103J
RS1/16SS680J

E

C 5852 (A,63,75)
C 5853 (A,75,57)
C 5854 (A,75,60)
C 5855 (A,69,63)
C 5856 (B,63,61)

CKSSYB104K10
CCSSCH9R0D50
CCSSCH120J50
CKSSYB104K10
CKSSYB104K10

R 3529 (A,18,49)
R 3530 (A,18,48)
R 3531 (A,16,49)

RS1/16SS560J
RS1/16SS0R0J
RS1/16SS103J

CAPACITORS

C 5857 (A,69,66)
C 5858 (A,63,71)
C 5859 (A,61,72)
C 5860 (A,61,73)
C 5861 (A,56,76)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB102K50

C 3502 (B,18,92) 10 uF
C 3508 (B,21,40)
C 3509 (B,19,25)
C 3510 (B,21,26)

CCG1192
CKSRYB104K50
CKSRYB104K50
CKSRYB104K50

**Unit Number : CXX4180****Unit Name : Service Unit(Keyboard)****Miscellaneous Parts List****MISCELLANEOUS**

IC 3501 (A,10,91) IR RC REC ModulePNJ4833M

M 1 DVD Pickup Unit CGY5100
M 2 Motor Unit(CRG(L/E)) CXC4026
M 2 Motor(SPINDLE) EXM2002

AVH-P3400BH/XUUC