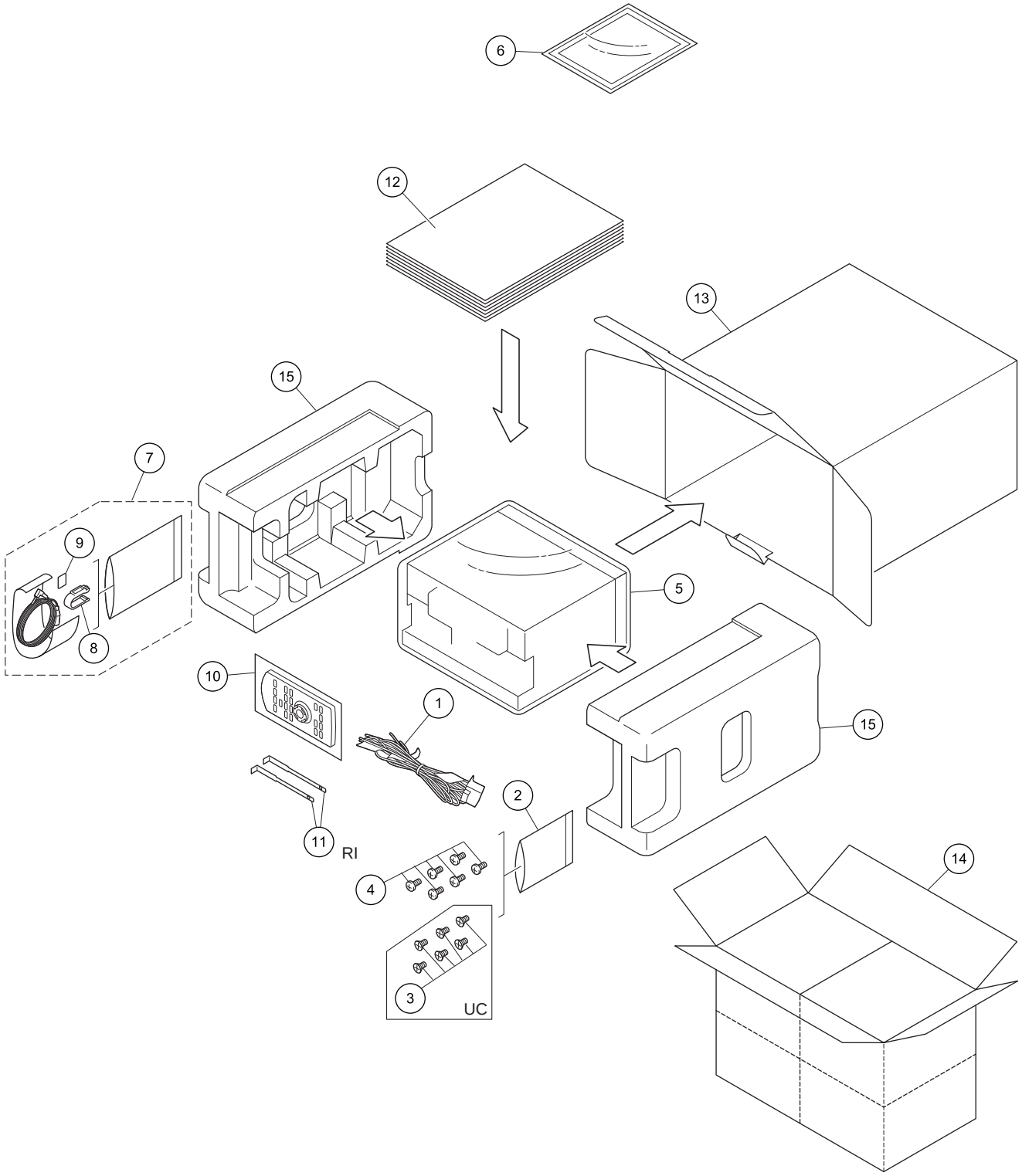
9. EXPLODED VIEWS AND PARTS LIST

NOTES : • *Parts marked by "* " are generally unavailable because they are not in our Master Spare Parts List.*
• *The ⚠ 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.*
• *Screw adjacent to▽ mark on the product are used for disassembly.*
• *For the applying amount of lubricants or glue, follow the instructions in this manual. (In the case of no amount instructions,apply as you think it appropriate.)*

9.1 PACKING (1)



PACKING (1) SECTION PARTS LIST

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

(2) CONTRAST TABLE

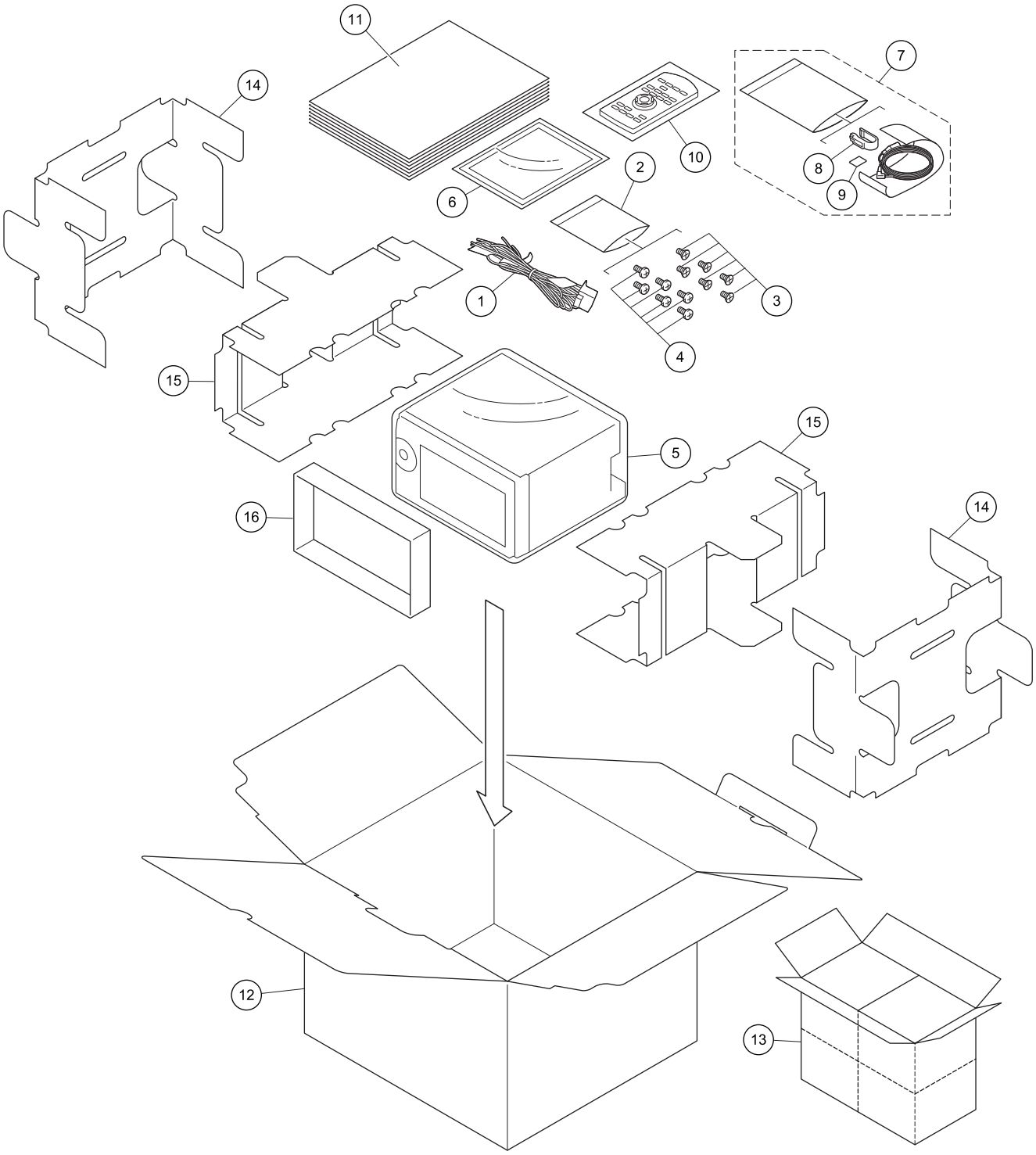
AVH-P3400BH/XUUC, AVH-2450BT/XMRC, AVH-2450BT/XURD, AVH-2450BT/XMRI and AVH-2490BT/XMID are constructed the same except for the following:

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

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



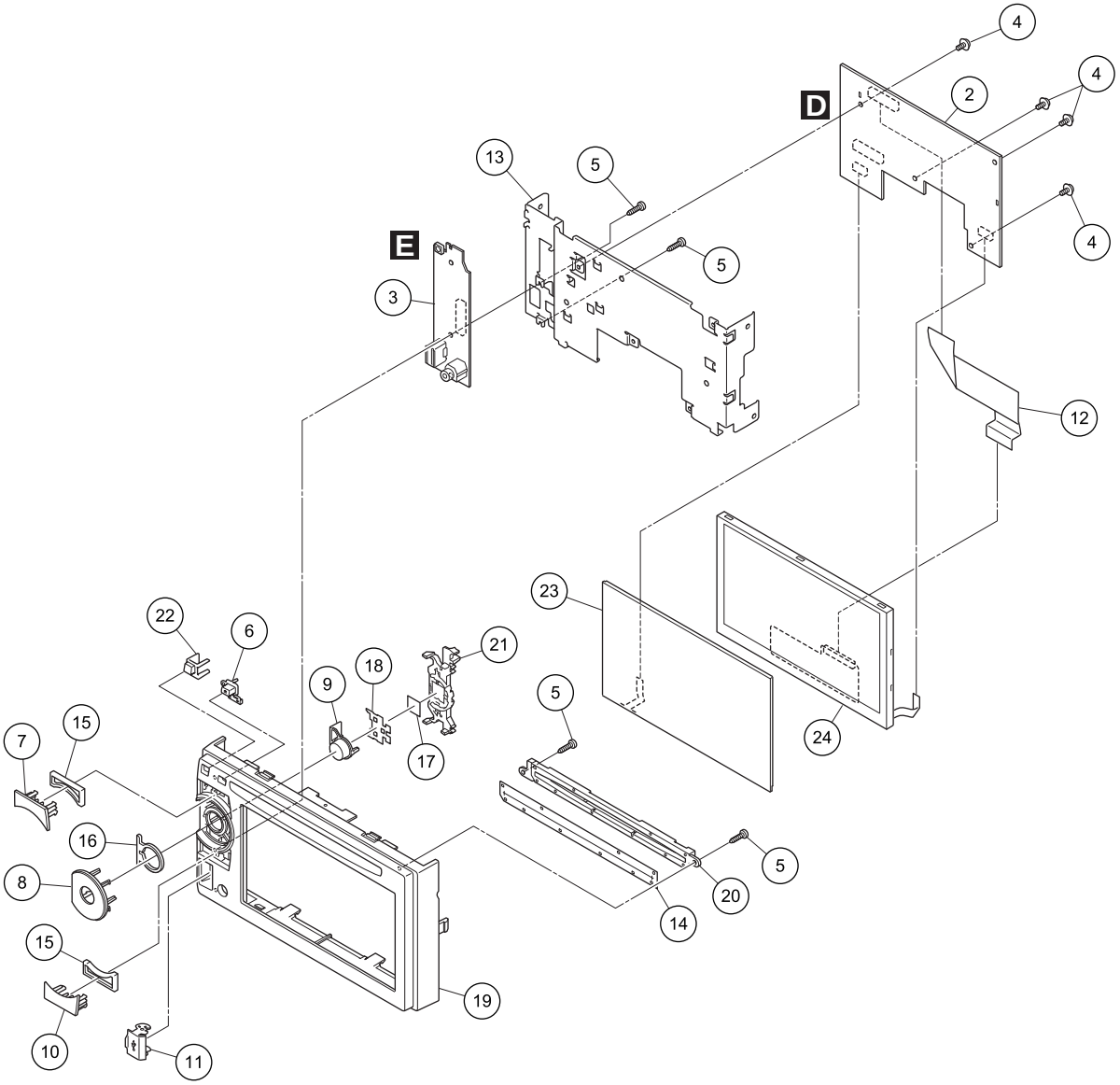
PACKING (2) (AVH-P2400BT/XUUC) SECTION PARTS LIST

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

Owner's Manual,Installation Manual

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

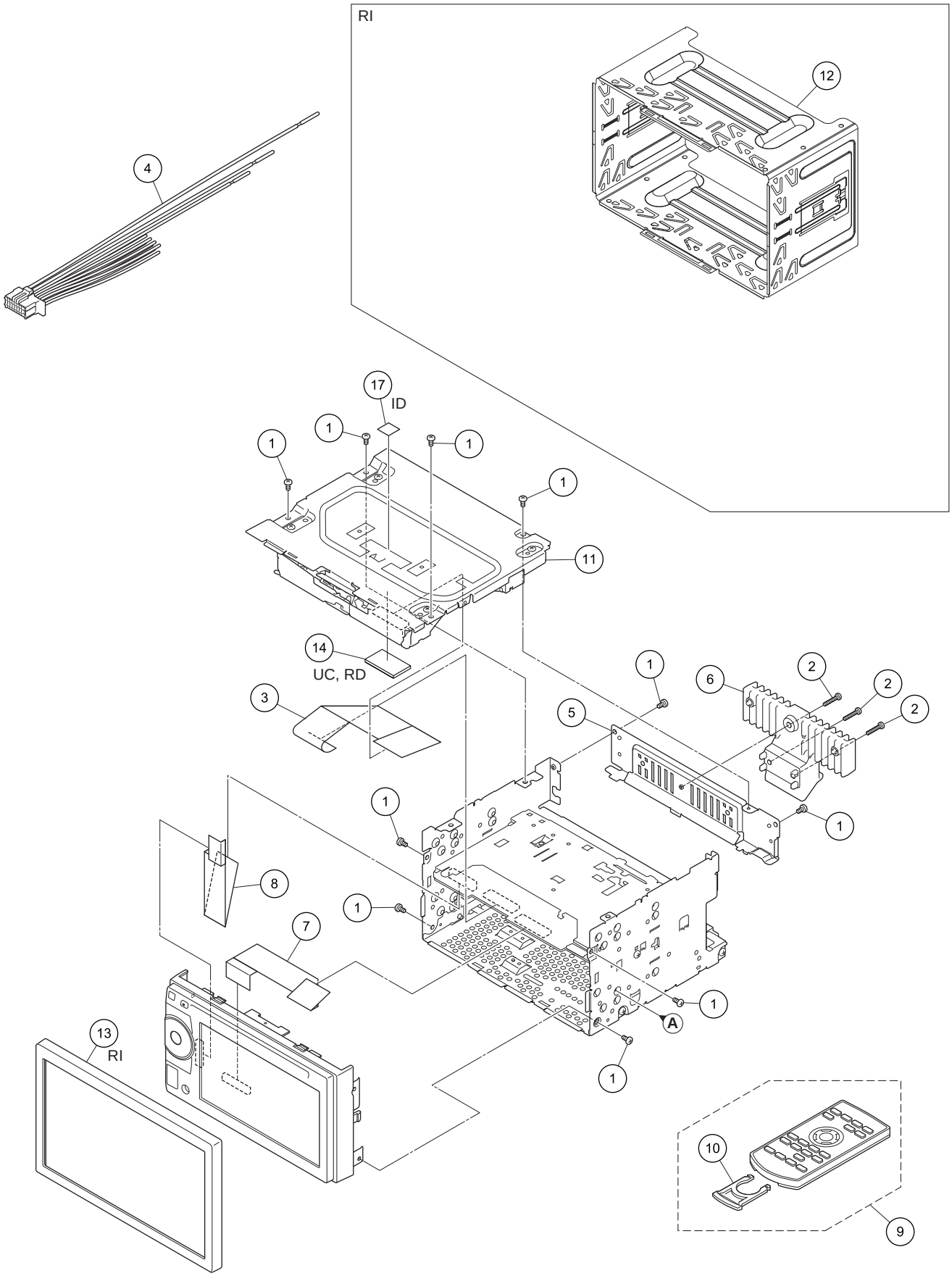
9.3 EXTERIOR (1)



EXTERIOR (1) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	•••••	
	2	Service Unit (Monitor)(Others)	CXX4177
		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
	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	
		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
	23	Touch Panel	CSX1169
	24	LCD	CWX3868

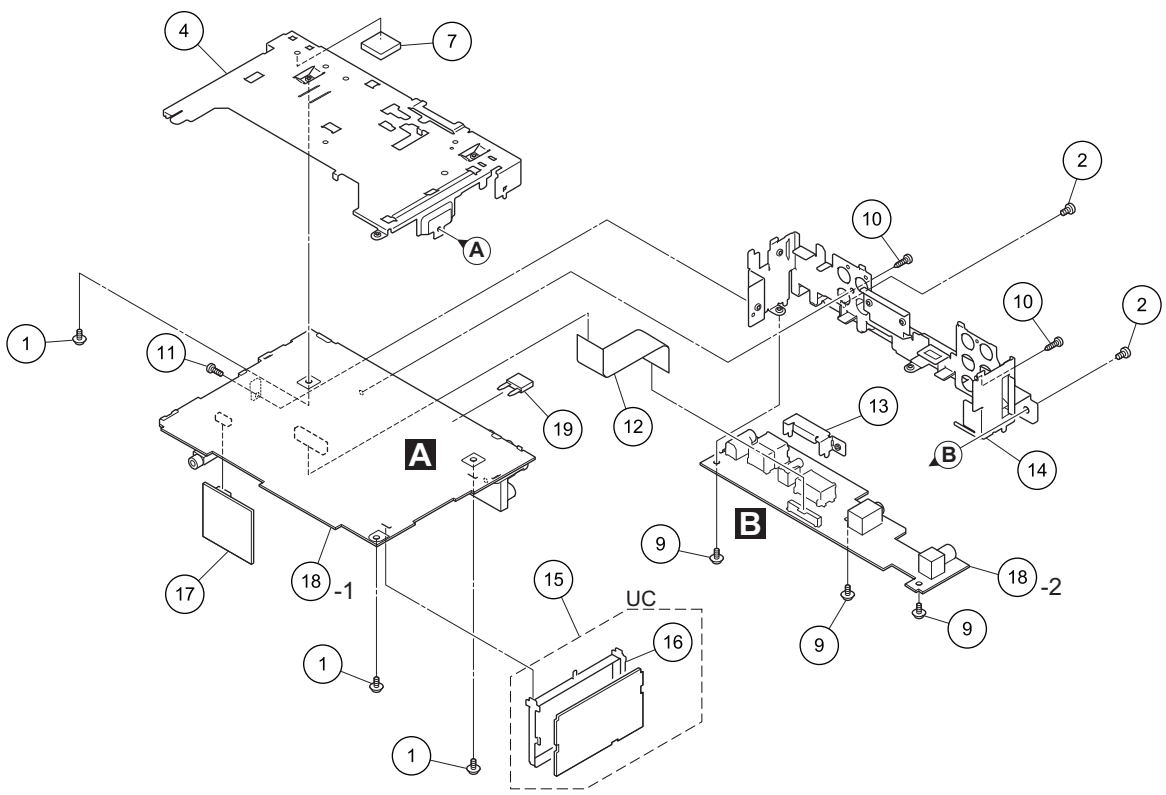
9.4 EXTERIOR (2)

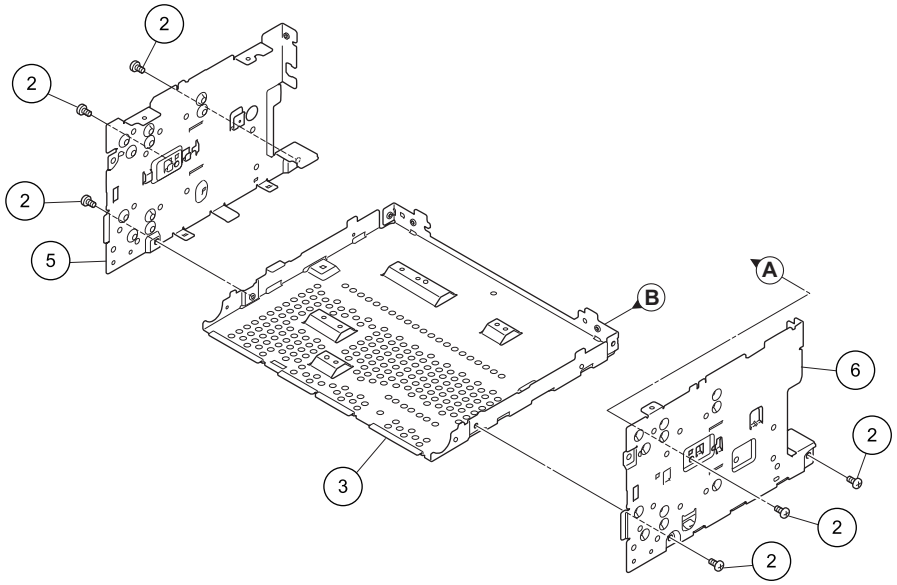


EXTERIOR (2) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BSZ26P050FTC
	2	Screw	BSZ26P180FTC
	3	FFC	CDE9545
	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
	12	Holder	
		AVH-2450BT/XMRI	CND6288
	13	Panel	
		AVH-2450BT/XMRI	CNS8665
	14	Spacer	
		XUUC, XURD	CNN4042
	15	•••••	
	16	•••••	
	17	Label (ID)	CNN3533

9.5 EXTERIOR (3)





EXTERIOR (3) SECTION PARTS LIST

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

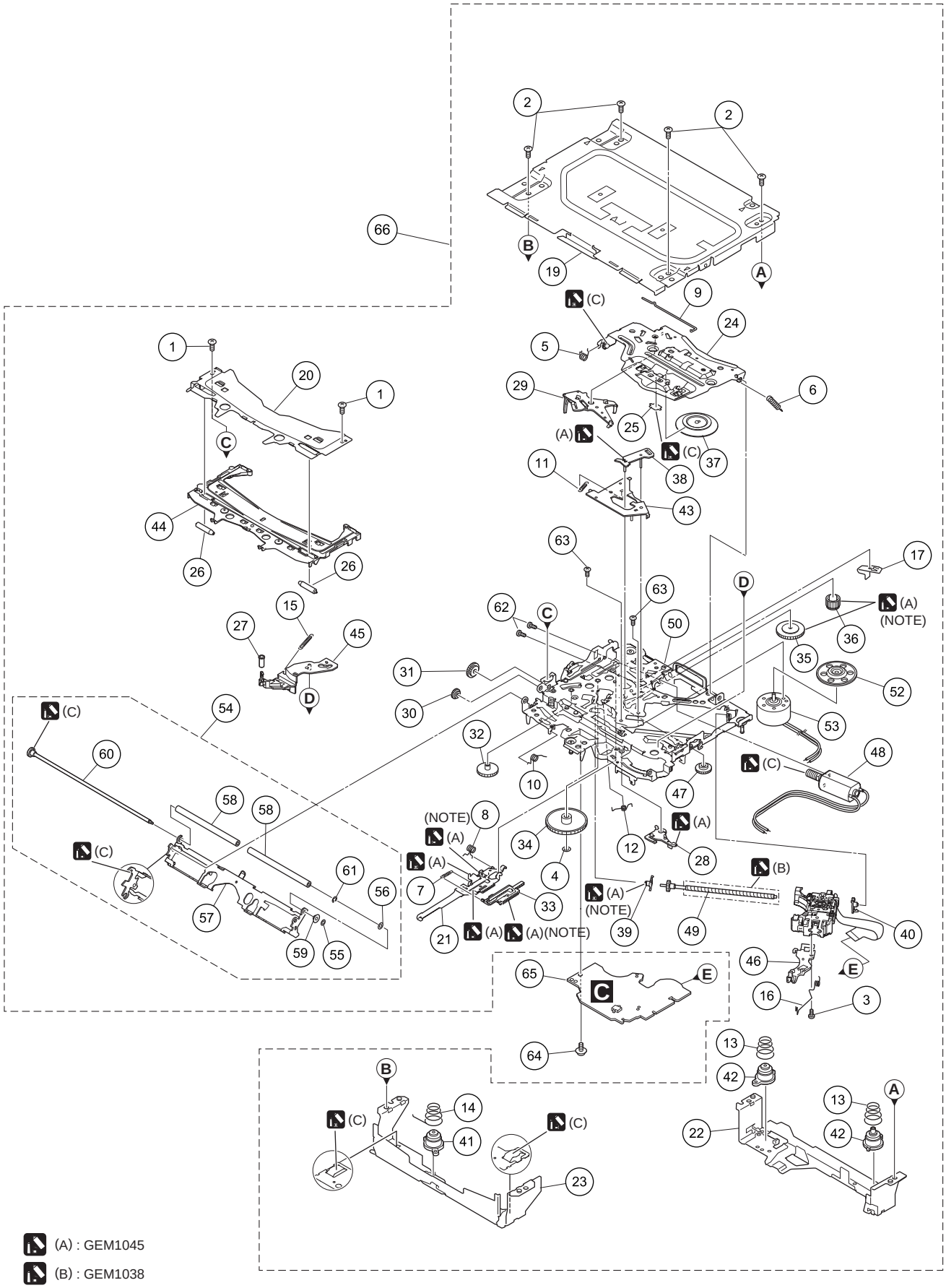
(2) CONTRAST TABLE

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)



(NOTE) Apply grease to the whole part.

DVD MECHANISM MODULE (1) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BSZ20P040FTC
	2	Screw	BSZ26P060FTC
	3	Screw (M2 x 4)	CBA1835
	4	Washer	CBF1038
	5	Spring	CBH2855
	6	Spring	CBH2860
	7	Spring	CBH3010
	8	Spring	CBH3011
	9	Spring	CBH3014
	10	Spring	CBH3015
	11	Spring	CBH3016
	12	Spring	CBH3017
	13	Spring	CBH3019
	14	Spring	CBH3086
	15	Spring	CBH3095
	16	Spring	CBH3096
	17	Plate Spring	CBL1824
	18	•••••	
	19	Case	CNB3763
	20	Bracket	CND4553
	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
	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
	39	Holder	CNW1193
	40	Holder	CNW1194
	41	Damper	CNW1197
	42	Damper	CNW1198
	43	Arm	CNW1726
	44	Guide	CNW2240
	45	Arm	CNW2241
	46	Rack	CNW2265
	47	Gear	CNW2287
	48	Motor Unit(M1)(CRG(L/E))	CXC4026
	49	Screw Unit	CXC8894
*	50	Chassis Unit	CXE4047
	51	•••••	
*	52	Support Wheel	CNW2052
*	53	Spindle Motor(M2)(SPINDLE)	EXM2002
	54	Arm Assy	CXE5027
	55	Washer	CBF1037
	56	Washer	CBF1038
	57	Arm	CND6242
	58	Roller	CNW1196
	59	Collar	CNW2444
	60	Gear Unit	CXC8893
	61	Washer	YE15FTC
	62	Screw	JFZ20P025FTC
	63	Screw	JGZ17P020FTC
	64	Screw (M2 x 5)	EBA1028
	65	DVD Core Unit	YWX5032
	66	Mechanism Unit(Service)	CXX4548

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 ⚠ 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

AB

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

Circuit Symbol and No.		Part No.
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

Circuit Symbol and No.		Part No.
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

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

Circuit Symbol and No.		Part No.
R 655	(B,57,60)	RS1/16SS473J
R 656	(B,57,61)	RS1/16SS473J
R 657	(B,48,49)	RS1/16SS221J
R 658	(B,47,24)	RS1/16SS101J
R 659	(B,38,50)	RS1/16SS221J
R 660	(B,39,50)	RS1/16SS221J
R 661	(A,57,32)	RS1/16SS102J
R 662	(B,44,31)	RS1/16SS103J
R 663	(B,43,24)	RS1/16SS104J
R 664	(B,26,27) (B,C,D,E,F)	RS1/16SS473J
R 666	(B,26,29) (D,E)	RS1/16SS473J
R 667	(B,27,29) (C,F)	RS1/16SS473J
R 668	(B,26,31) (C,E)	RS1/16SS473J
R 669	(B,27,31) (D,F)	RS1/16SS473J
R 670	(B,26,25) (D,F)	RS1/16SS473J
R 671	(B,27,25) (C,E)	RS1/16SS473J
R 673	(A,42,61)	RS1/16SS103J
R 674	(B,42,58)	RS1/16SS221J
R 675	(B,41,57)	RS1/16SS103J
R 676	(B,42,57)	RS1/16SS221J
R 677	(B,40,36)	RS1/16SS473J
R 678	(A,33,60)	RS1/16SS473J
R 679	(B,41,41)	RS1/16SS473J
R 682	(B,46,47)	RS1/16SS473J
R 684	(B,34,59)	RS1/16SS104J
R 685	(A,34,60)	RS1/16SS222J
R 686	(B,31,32)	RS1/16SS104J
R 687	(B,36,26)	RS1/16SS473J
R 688	(B,35,45)	RS1/16SS473J
R 689	(B,37,48)	RS1/16SS471J
R 692	(B,52,48)	RS1/16SS104J
R 702	(A,105,21)	RS1/16SS102J
R 703	(A,103,22)	RS1/16SS471J
R 704	(A,107,21)	RAB4CQ221J
R 711	(B,92,33)	RS1/16SS472J
R 712	(B,90,30)	RS1/16SS472J
R 713	(B,96,32)	RS1/16SS102J
R 752	(A,70,78)	RS1/16SS103J
R 753	(A,75,73)	RS1/16SS103J
R 754	(A,68,77)	RS1/16SS103J
R 755	(B,77,74)	RS1/16SS102J
R 756	(A,80,73)	RS1/16SS101J
R 757	(A,81,76)	RS1/16SS101J
R 801	(B,68,83)	RS1/16SS391J
R 802	(A,87,86)	RS1/10SR2R2J
R 803	(A,85,84)	RS1/10SR2R2J
R 804	(A,89,86)	RS1/10SR2R2J
R 805	(A,88,83)	RS1/10SR2R2J
R 806	(A,87,89)	RS1/16SS911J
R 903	(B,23,67) (B,C,D,E,F)	RS1/16SS0R0J
R 952	(B,140,76)	RS1/16SS561J
R 953	(B,142,75)	RS1/16SS3302D
R 954	(B,140,74)	RS1/16SS4301D
R 955	(B,139,74)	RS1/16SS3601D
R 957	(B,143,74)	RS1/16SS123J
R 958	(B,138,58)	RS1/16SS103J
R 960	(B,148,59) 0.011 ohm	CCN1341
R 961	(B,137,60)	RS1/16SS204J
R 962	(B,137,58)	RS1/16SS394J
R 963	(B,151,72) 0.012 ohm	CCN1321

Circuit Symbol and No.		Part No.
R 964	(B,141,71)	RS1/16SS224J
R 965	(B,143,57)	RS1/16SS153J
R 967	(B,140,57)	RS1/16SS1101D
R 968	(B,139,56)	RS1/16SS2701D
R 969	(B,141,57)	RS1/16SS2702D
R 970	(B,141,56)	RS1/16SS511J
R 1402	(A,19,84) (B,C,D,E,F)	RS1/16SS105J
R 1403	(A,31,96) (B,C,D,E,F)	RS1/16SS751J
R 1404	(A,29,80) (B,C,D,E,F)	RS1/16SS152J
R 1405	(A,32,79) (B,C,D,E,F)	RS1/16SS105J
R 1406	(A,30,79) (C,E,F)	RS1/16SS0R0J
R 1407	(A,34,76) (B,C,D,E,F)	RS1/16SS471J
R 1408	(A,35,78) (B,C,D,E,F)	RS1/16SS330J
R 1409	(A,38,78) (B,C,D,E,F)	RS1/16SS681J
R 1410	(A,41,98) (B,C,D,E,F)	RS1/16SS0R0J
R 1411	(A,47,78) (B,C,D,E,F)	RS1/4SA5R6J
R 1412	(A,44,76) (B,C,D,E,F)	RS1/4SA5R6J
R 1413	(A,43,74) (B,C,D,E,F)	RS1/4SA5R6J
R 1415	(B,42,81) (B,C,D,E,F)	RS1/16SS102J
R 1416	(A,18,28) (A)	RS1/16SS103J
R 1418	(A,46,67) (A)	RS1/16SS0R0J
R 1419	(A,45,66) (A)	RS1/16SS0R0J
R 1426	(A,33,102) (B,C,D,E,F)	RS1/10SR0R0J
R 1848	(A,169,107)	RS1/16SS102J
R 1849	(A,169,106)	RS1/16SS102J
R 1851	(A,159,100)	RS1/16SS3902D
R 1852	(A,159,98)	RS1/16SS1201D
R 1853	(A,162,99)	RS1/16SS1002D
R 1854	(B,156,92)	RS1/16SS104J
R 1855	(A,162,93)	RS1/16SS393J
R 1857	(A,159,93)	RS1/16SS1202D
R 1859	(A,155,93)	RS1/16SS104J
R 1860	(A,156,93)	RS1/16SS104J
R 1862	(B,166,101)	RS1/16SS102J
R 1863	(B,166,100)	RS1/16SS102J
R 1865	(A,170,105)	RS1/16SS102J
R 1866	(A,171,104)	RS1/16SS102J
R 2503	(B,27,30)	RS1/16SS750J
R 2504	(B,155,43)	RS1/10SR102J
R 2505	(B,149,44)	RS1/10SR102J
R 2514	(B,104,38)	RAB4CQ750J
R 2516	(A,123,38)	RS1/10SR102J
R 2517	(A,123,40)	RS1/10SR102J
R 2518	(A,119,37)	RS1/10SR471J
R 2519	(A,117,37)	RS1/10SR471J
R 2523	(B,136,36) (A,B)	RS1/16SS150J
R 2524	(B,147,36) (A,B)	RS1/16SS102J
R 2525	(B,151,36) (A,B)	RS1/16SS102J
R 2526	(B,136,41) (A,B)	RS1/16SS470J
R 2527	(B,146,36) (A,B)	RS1/16SS223J
R 2528	(B,153,36) (A,B)	RS1/16SS223J
R 2529	(B,144,36) (A,B)	RS1/16SS181J
R 2530	(B,154,36) (A,B)	RS1/16SS181J

CAPACITORS

C 101	(A,97,108) 0.47 uF	CCG1328
C 121	(A,98,108) 0.47 uF	CCG1328
C 122	(A,101,108) 0.47 uF	CCG1328
C 123	(A,102,108) 0.47 uF	CCG1328
C 124	(A,97,111) 0.47 uF	CCG1328

Circuit Symbol and No.		Part No.
C 125	(A,98,111) 0.47 uF	CCG1328
C 126	(A,101,111) 0.47 uF	CCG1328
C 127	(A,102,111) 0.47 uF	CCG1328
C 128	(A,104,108) 2.2 uF	CCG1218
C 129	(A,95,109) 10 uF	CCG1236
C 151	(A,104,112) 2.2 uF	CCG1218
C 152	(B,77,120) 0.1 uF	CCG1321
C 153	(B,67,99)	CKSQYB104K50
C 154	(B,58,80)	CKSRYB105K10
C 158	(B,55,71)	CKSRYB104K50
C 160	(B,49,74)	CKSRYB104K50
C 162	(A,111,107)	CEVW101M16
C 163	(A,117,115) 4.7 uF	CCG1201
C 165	(B,61,79)	CKSRYB104K50
C 166	(A,77,99)	CEAT332M16
C 201	(B,90,75)	CKSRYB105K10
C 212	(A,111,77) 2.2 uF	CCG1218
C 213	(B,107,84)	CKSRYB105K10
C 214	(B,109,84)	CCSQCH223J50
C 215	(B,111,84)	CCSQCH223J50
C 216	(B,109,79)	CKSRYB105K10
C 217	(B,109,77)	CKSRYB105K10
C 218	(B,109,76) (A,B)	CKSRYB105K10
C 219	(B,109,74) (A,B)	CKSRYB105K10
C 220	(B,109,73)	CKSRYB105K10
C 221	(B,107,70)	CKSRYB105K10
C 222	(B,104,85)	CKSRYB105K10
C 223	(A,102,77) 0.1 uF	CCG1321
C 224	(B,101,69)	CKSRYB474K10
C 225	(A,104,78) 10 uF	CCG1192
C 226	(B,100,68)	CCSSCH100D50
C 227	(B,98,67) 10 uF	CCG1192
C 229	(B,99,84)	CCSSCH100D50
C 230	(B,91,82)	CKSRYB105K10
C 231	(B,90,80)	CKSRYB105K10
C 232	(B,90,78)	CKSRYB105K10
C 233	(B,90,77)	CKSRYB105K10
C 234	(B,90,74) (A,B)	CKSRYB105K10
C 235	(B,91,72) (A,B)	CKSRYB105K10
C 238	(A,96,83) 10 uF	CCG1192
C 239	(A,95,75)	CKSSYB104K10
C 240	(A,103,82) 10 uF	CCG1192
C 242	(A,99,78) 0.1 uF	CCG1321
C 251	(A,94,76) 10 uF	CCG1192
C 252	(B,107,47)	CKSSYB104K10
C 253	(B,107,46)	CKSSYB104K10
C 254	(B,107,45)	CKSSYB104K10
C 255	(B,107,44)	CKSSYB104K10
C 256	(B,107,43)	CKSSYB104K10
C 257	(B,107,42)	CKSSYB104K10
C 258	(B,107,41)	CKSSYB104K10
C 259	(B,108,40)	CKSSYB104K10
C 260	(B,110,39)	CKSSYB104K10
C 263	(B,101,32) 10 uF	CCG1192
C 264	(B,102,33)	CKSSYB104K10
C 265	(B,102,36)	CKSSYB104K10
C 266	(A,99,43) 10 uF	CCG1192
C 267	(B,99,48)	CKSSYB104K10
C 268	(A,104,41) 0.1 uF	CCG1321
C 269	(A,105,42) 10 uF	CCG1192

Circuit Symbol and No.		Part No.
C 270	(A,102,45) 0.1 uF	CCG1321
C 271	(A,101,46) 10 uF	CCG1192
C 272	(B,91,51)	CKSRYB105K10
C 273	(B,91,49)	CKSRYB105K10
C 274	(B,91,48)	CKSRYB105K10
C 275	(B,91,46)	CKSRYB105K10
C 276	(B,91,45)	CKSRYB105K10
C 277	(B,91,43)	CKSRYB105K10
C 278	(B,91,42)	CKSRYB105K10
C 279	(B,91,40)	CKSRYB105K10
C 280	(B,91,39)	CKSRYB105K10
C 281	(B,91,37)	CKSRYB105K10
C 282	(B,91,36)	CKSRYB105K10
C 283	(B,91,34)	CKSRYB105K10
C 301	(B,53,14)	CKSSYB104K10
C 302	(B,61,19)	CKSSYB102K50
C 303	(B,64,15)	CKSSYB102K50
C 304	(B,68,12)	CKSSYB473K16
C 305	(B,68,13)	CKSSYB473K16
C 351	(A,150,28)	CCSSCH101J50
C 352	(A,143,40) 10 uF	CCG1192
C 353	(A,153,42) 10 uF	CCG1192
C 355	(A,164,44) Capacitor	CEVW221M4
C 357	(A,156,45)	CKSSYB103K16
C 358	(B,157,33)	CKSRYB105K10
C 361	(A,153,44)	CKSRYB104K16
C 371	(A,133,25) 10 uF	CCG1192
C 372	(A,134,29)	CKSSYB182K50
C 374	(A,135,23)	CKSSYB104K10
C 375	(A,137,21)	CKSSYB182K50
C 376	(B,138,29) 10 uF	CCG1192
C 377	(B,138,32)	CCSSCH101J50
C 378	(B,138,33)	CKSSYB104K10
C 401	(B,94,26)	CKSRYB471K50
C 501	(B,44,109) 4.7 uF	CCG1201
C 502	(B,36,109) 4.7 uF	CCG1201
C 503	(B,42,109) 4.7 uF	CCG1201
C 504	(B,36,107) 4.7 uF	CCG1201
C 505	(B,40,109) 4.7 uF	CCG1201
C 506	(B,36,105) 4.7 uF	CCG1201
C 507	(B,21,113)	CKSSYB102K50
C 531	(A,71,57) (A,B)	CKSSYB102K50
C 532	(A,72,57) (A,B)	CKSSYB102K50
C 533	(A,70,57) (A,B)	CKSSYB104K10
C 534	(B,142,112)	CKSRYB104K50
C 535	(B,124,111)	CKSRYB104K50
C 537	(B,135,111)	CKSRYB104K50
C 601	(B,71,33)	CKSRYB105K10
C 602	(A,59,47)	CCSSCH220J50
C 603	(A,58,41)	CCSSCH220J50
C 604	(B,64,66) 10 000 pF	CCG1318
C 605	(B,61,63) 0.1 uF	CCG1321
C 606	(A,57,53)	CKSSYB104K10
C 607	(A,57,34)	CKSSYB104K10
C 608	(A,57,39)	CKSSYB104K10
C 609	(B,54,40) 4.7 uF	CCG1201
C 610	(B,51,25)	CKSSYB104K10
C 611	(B,46,35)	CKSSYB103K16
C 612	(A,42,30)	CKSSYB104K10
C 613	(A,40,60)	CKSSYB104K10

Circuit Symbol and No.		Part No.
C 614	(A,27,38)	CKSSYB104K10
C 615	(B,72,59)	CKSSYB681K50
C 641	(B,47,43)	CKSSYB102K50
C 701	(A,101,21) 0.1 uF	CCG1321
C 702	(B,100,21) 10 uF	CCG1192
C 703	(B,100,19) 10 uF	CCG1192
C 704	(B,100,18) 10 uF	CCG1192
C 705	(A,99,20) 0.1 uF	CCG1321
C 707	(B,102,12) 2.2 uF	CCG1322
C 751	(B,79,76)	CKSSYB104K10
C 752	(A,68,78)	CKSSYB104K10
C 801	(B,67,85)	CKSSYB103K16
C 802	(A,75,87)	CEAT102M16
C 803	(A,84,85)	CKSSYB104K16
C 804	(A,53,73) Capacitor	CEVW470M16
C 805	(B,62,67)	CKSSYB104K10
C 807	(A,114,89)	CEVW101M16
C 808	(B,160,90)	CKSRYB105K16
C 901	(B,18,77) 10 uF	CCG1192
C 902	(B,24,70)	CKSRYB105K10
C 904	(B,21,47) 4.7 uF(A)	CCG1201
C 905	(B,31,47) 4.7 uF(A)	CCG1201
C 906	(B,24,54) 2.2 uF(A)	CCG1218
C 907	(B,30,55) (A)	CKSRYB105K10
C 908	(B,31,39) 2.2 uF(A)	CCG1218
C 909	(B,30,41) (A)	CKSRYB105K10
C 951	(B,140,75)	CCSSCH471J50
C 952	(B,144,74)	CKSSYB103K16
C 953	(B,143,72)	CCSSCH8R0D50
C 954	(B,143,59)	CCSSCH8R0D50
C 955	(B,144,57)	CKSSYB103K16
C 956	(B,142,57)	CCSSCH391J50
C 957	(A,141,57)	CKSSYB102K50
C 958	(A,140,57)	CKSSYB104K10
C 959	(A,139,57) 10 uF	CCG1236
C 960	(A,136,57) 10 uF	CCG1236
C 961	(A,134,57) 47 uF	CCG1233
C 963	(B,151,64)	CKSRYB473K50
C 964	(B,151,68)	CKSRYB102K50
C 965	(B,150,62) 10 uF	CCG1236
C 966	(B,142,60)	CKSSYB104K10
C 967	(B,150,69) 10 uF	CCG1236
C 968	(B,150,66) 10 uF	CCG1236
C 969	(B,145,58)	CKSSYB104K16
C 970	(B,145,72)	CKSSYB104K16
C 971	(B,139,72)	CKSSYB104K10
C 972	(B,141,73)	CKSRYB105K10
C 974	(A,145,62) 47 uF	CCG1233
C 975	(A,160,79)	CKSRYB102K50
C 976	(A,140,62) 10 uF	CCG1236
C 977	(A,161,77) 10 uF	CCG1236
C 978	(A,142,62) 10 uF	CCG1236
C 979	(A,159,68)	CEAT332M16
C 980	(A,138,63)	CKSSYB104K10
C 981	(A,137,63)	CKSSYB102K50
C 1404	(B,20,35) 10 uF(A)	CCG1192
C 1405	(B,19,47) 10 uF(A)	CCG1192
C 1410	(A,18,93) (A,B,D)	CCSSCK2R0C50
C 1411	(A,20,93) (B,C,D,E,F)	CCSSCH330J50

Circuit Symbol and No.		Part No.
C 1412	(A,24,94) (B,C,D,E,F)	CCSSCH6R0D50
C 1414	(A,20,85) (B,C,D,E,F)	CKSRYB103K50
C 1415	(A,24,96) (B,C,D,E,F)	CKSSYB103K16
C 1416	(A,26,88) (B,C,D,E,F)	CKSSYB104K10
C 1417	(A,30,85) (B,C,D,E,F)	CKSSYB104K10
C 1419	(A,28,96) (B,C,D,E,F)	CKSSYB103K16
C 1420	(A,29,98) (B,C,D,E,F)	CKSSYB103K16
C 1421	(A,28,86) (B,C,D,E,F)	CKSSYB104K10
C 1422	(A,23,83) (B,D)	CCSSCJ3R0C50
C 1423	(A,31,86) (B,C,D,E,F)	CKSSYB103K16
C 1424	(A,30,83) (B,C,D,E,F)	CKSSYB103K16
C 1425	(A,29,82) 10 uF(B,C,D,E,F)	CCG1192
C 1426	(A,30,80) (B,C,D,E,F)	CKSSYB223K16
C 1427	(A,24,88) (B,C,D,E,F)	CKSRYB105K10
C 1429	(A,29,90) (B,C,D,E,F)	CKSSYB103K16
C 1431	(A,33,95) (B,D)	CCSSCH220J50
C 1432	(A,33,98) (B,C,D,E,F)	CKSRYB224K16
C 1433	(A,36,96) (B,C,D,E,F)	CKSSYB224K6R3
C 1434	(A,32,77) 10 uF(B,C,D,E,F)	CCG1192
C 1435	(A,37,98) (B,C,D,E,F)	CKSRYB105K10
C 1436	(A,34,78) (B,C,D,E,F)	CKSSYB104K10
C 1437	(B,38,96) (B,D)	CCSSCH100D50
C 1438	(B,37,98) (B,D)	CCSSCH100D50
C 1439	(B,37,97) (B,C,D,E,F)	CKSSYB472K25
C 1440	(B,38,95) (B,C,D,E,F)	CKSSYB472K25
C 1441	(A,35,76) (B,C,D,E,F)	CCSSCH101J50
C 1442	(A,32,80) (B,C,D,E,F)	CKSSYB104K10
C 1443	(A,35,74) (B,C,D,E,F)	CKSSYB103K16
C 1444	(A,41,100) (B,C,D,E,F)	CCSSCH100D50
C 1445	(A,39,97) (B,C,D,E,F)	CKSSYB104K10
C 1446	(A,38,79) (B,C,D,E,F)	CCSSCH820J50
C 1447	(A,40,79) (B,D)	CCSSCH220J50
C 1448	(A,43,79) 2.2 uF(B,C,D,E,F)	CCG1218
C 1449	(A,39,79) (B,C,D,E,F)	CKSSYB104K10
C 1450	(A,46,99) (B,C,D,E,F)	CCSSCH100D50
C 1453	(A,44,80) (B,C,D,E,F)	CKSSYB104K10
C 1454	(A,47,93) 2.2 uF(B,C,D,E,F)	CCG1218
C 1455	(A,47,81) (B,C,D,E,F)	CKSSYB104K10
C 1456	(A,48,93) (B,D)	CCSRCH220J50
C 1457	(A,47,82) (B,C,D,E,F)	CKSSYB104K10
C 1458	(A,46,86) (B,C,D,E,F)	CKSSYB104K10
C 1459	(A,49,93) (B,C,D,E,F)	CKSSYB104K10
C 1460	(A,48,91) 2.2 uF(B,C,D,E,F)	CCG1218
C 1461	(A,46,90) (B,C,D,E,F)	CKSSYB104K10
C 1462	(A,40,76) (B,C,D,E,F)	CKSSYB104K10
C 1463	(A,47,84) (B,D)	CCSSCH220J50
C 1464	(A,45,95) (B,D)	CCSSCH220J50
C 1465	(B,42,83) (B,C,D,E,F)	CKSSYB102K50
C 1470	(A,9,74) (A)	CCSSCH220J50
C 1471	(B,25,87) 10 uF	CCG1192
C 1821	(B,154,10)	CKSRYB104K16
C 1852	(B,153,99)	CKSSYB103K16
C 1853	(B,155,105) 10 uF	CCG1236
C 1854	(B,163,105) 47 uF	CCG1251
C 1855	(A,164,100) 47 uF	CCG1251
C 1856	(B,167,103) 47 uF	CCG1251
C 1857	(A,160,100)	CKSSYB681K50
C 1858	(B,153,94) 2.2 uF	CCG1218
C 1859	(B,159,92)	CKSSYB103K16
C 1860	(A,160,93)	CKSSYB104K10

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

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

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 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 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
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
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
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
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
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
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
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 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

Circuit Symbol and No.		Part No.
R 1530	(B,17,34)	RS1/16SS103J
R 1531	(B,33,30)	RS1/16SS103J
R 1532	(A,24,42)	RS1/16SS101J
R 1534	(B,29,48)	RS1/16SS221J
R 1535	(A,22,44)	RS1/16SS104J
R 1536	(B,32,48)	RS1/16SS104J
R 1537	(A,24,46)	RS1/16SS104J
R 1538	(A,55,35)	RS1/16SS104J
R 1539	(B,33,48)	RS1/16SS104J
R 1540	(A,26,46)	RS1/16SS221J
R 1541	(A,26,45)	RS1/16SS221J
R 1542	(B,26,34)	RS1/16SS103J
R 1543	(A,32,48)	RS1/16SS181J
R 1544	(A,36,48)	RS1/16SS181J
R 1546	(A,33,49)	RS1/16SS682J
R 1601	(A,32,17)	RS1/16SS123J
R 1602	(A,32,18)	RS1/16SS123J
R 1603	(B,31,21)	RS1/16SS1002D
R 1604	(A,23,21)	RS1/16SS105J
R 1605	(A,22,23)	RS1/16SS105J
R 1670	(B,40,21)	RS1/16SS1002D
R 1671	(B,42,19)	RS1/16SS2402D
R 1672	(A,39,18)	RS1/16SS2000D
R 1674	(A,36,17)	RS1/16SS3002D
R 1801	(B,41,8)	RS1/16SS104J
R 1802	(B,43,8)	RS1/16SS104J
R 1803	(B,37,13)	RS1/16SS821J
R 1804	(B,39,14)	RS1/16SS821J
R 1950	(A,44,18)	RS1/10SR24R0F
R 1951	(A,42,18)	RS1/10SR24R0F
R 1952	(A,26,50)	RS1/16SS105J
R 1953	(A,26,51)	RS1/16SS821J
R 1954	(A,48,5)	RS1/16SS153J
R 1955	(A,50,5)	RS1/16SS153J
R 1982	(A,10,62)	RS1/16SS822J
R 1983	(B,40,20)	RS1/16SS1000D
R 1987	(B,43,21)	RS1/16SS0R0J

CAPACITORS

C 1001	(B,34,10)		CKSRYB105K10
C 1002	(B,12,17)		CKSSYB104K16
C 1003	(B,15,19)		CKSSYB104K16
C 1004	(B,15,17)	4.7 uF	CCG1201
C 1005	(B,40,11)		CKSRYB105K16
C 1010	(B,60,23)		CKSQYB225K10
C 1011	(B,64,22)		CKSRYB105K10
C 1015	(A,25,7)		CKSSYB102K50
C 1016	(B,64,15)		CKSSYB102K50
C 1018	(B,14,21)		CKSSYB104K10
C 1040	(B,51,7)		CCSRCH821J50
C 1041	(B,19,11)		CCSRCH271J50
C 1101	(B,14,53)	10 uF	CCG1192
C 1104	(B,7,57)		CKSSYB104K10
C 1105	(B,18,54)		CKSSYB104K10
C 1106	(B,8,66)		CKSSYB103K16
C 1107	(B,25,53)		CKSSYB103K16
C 1108	(A,19,57)		CKSSYB103K16
C 1109	(A,7,57)		CKSRYB224K16
C 1110	(A,17,58)		CKSSYB103K16

Circuit Symbol and No.			Part No.
C 1111	(A,9,66)		CKSRYB224K16
C 1112	(B,17,52)	22 uF	DCH1256
C 1113	(B,8,58)	22 uF	DCH1256
C 1210	(B,77,34)		CKSSYB104K16
C 1251	(B,12,41)		CEVW101M16
C 1252	(B,7,41)	4.7 uF	CCG1222
C 1253	(B,7,39)		CKSSYB104K16
C 1254	(A,6,38)		CKSSYB104K16
C 1255	(A,18,37)		CKSSYB104K16
C 1401	(B,34,27)		CKSSYB104K16
C 1403	(B,39,40)		CKSSYB104K10
C 1404	(B,40,40)	4.7 uF	CCG1201
C 1408	(B,57,27)		CKSSYB104K10
C 1409	(B,58,29)	4.7 uF	CCG1201
C 1410	(B,33,29)		CKSSYB104K16
C 1480	(A,71,19)		CKSSYB104K10
C 1481	(A,72,22)		CKSSYB104K10
C 1482	(A,72,26)		CKSSYB104K10
C 1484	(A,72,30)		CKSSYB104K10
C 1485	(A,72,41)		CKSSYB104K10
C 1487	(A,57,29)		CKSSYB104K10
C 1488	(A,57,25)		CKSSYB104K10
C 1489	(A,64,17)	10 uF	CCG1192
C 1490	(A,66,18)		CKSSYB102K50
C 1501	(B,61,20)	10 uF	CCG1192
C 1502	(B,54,20)	10 uF	CCG1192
C 1503	(A,54,33)		CKSSYB104K10
C 1504	(A,53,24)		CKSSYB104K10
C 1505	(A,53,27)		CKSSYB104K10
C 1506	(B,52,35)		CKSSYB104K10
C 1507	(A,53,36)		CKSSYB104K10
C 1508	(A,53,39)		CKSSYB104K10
C 1509	(A,53,42)		CKSSYB104K10
C 1510	(B,51,18)		CCSSCH100D50
C 1511	(A,48,18)		CKSSYB104K10
C 1512	(B,45,18)		CCSSCH100D50
C 1513	(A,48,48)		CKSSYB104K10
C 1514	(B,45,21)		CKSSYB104K10
C 1515	(A,45,18)		CKSSYB104K10
C 1516	(A,43,48)		CKSSYB104K10
C 1517	(A,42,48)		CKSSYB104K10
C 1518	(A,38,48)		CKSSYB104K10
C 1519	(A,34,47)		CKSSYB104K10
C 1520	(A,27,47)		CKSSYB104K10
C 1521	(A,24,34)		CKSSYB104K10
C 1522	(A,25,38)		CKSSYB104K10
C 1523	(A,20,46)		CKSSYB224K6R3
C 1524	(A,20,48)		CKSSYB473K16
C 1526	(A,24,37)		CKSSYB103K16
C 1528	(B,30,48)		CCSSCH471J50
C 1601	(A,32,19)		CKSSYB103K16
C 1602	(A,34,17)		CCSSCH101J50
C 1603	(A,33,18)		CCSSCH101J50
C 1604	(A,30,17)		CCSSCH680J50
C 1605	(A,30,18)		CCSSCH680J50
C 1606	(A,35,19)		CKSSYB104K10
C 1607	(A,20,24)	10 uF	CCG1192
C 1608	(A,28,18)	4.7 uF	CCG1201
C 1609	(A,26,22)		CKSSYB104K10
C 1612	(A,24,24)		CKSSYB104K10

Circuit Symbol and No.		Part No.
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
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 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

D

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

MISCELLANEOUS

IC 5201	(A,128,63) IC	S-1172B34-E6
IC 5202	(A,123,70) IC	S-1135D12-A6
IC 5203	(B,106,38) Regulator IC	S-1200B55-M5
IC 5301	(A,12,31) IC	OZ527IRN
IC 5401	(A,22,59) Service Flash ROM Unit(A,B,D,E,F)	CXX4206
	(A,22,59) Service Flash ROM Unit(C)	CXX4344
IC 5601	(A,104,42) IC	TC75S57FU
IC 5603	(A,120,46) IC	BH7673G
IC 5604	(A,118,41) IC	BH7673G
IC 5605	(A,111,44) IC	BU7485G
IC 5606	(A,108,48) IC	BH7673G
IC 5801	(A,76,46) IC	S-24C04CI-K8U
IC 5802	(A,56,58) IC	MN103SH13
IC 5803	(A,64,77) Logic IC	TC7SHU04FUS1
Q 5201	(A,122,78) Chip Transistor	HN1C01FU
Q 5602	(A,86,32) Transistor	LSAR523UB
Q 5603	(A,114,51) Transistor	LSCR523UB
Q 5604	(A,97,39) Transistor	LSCR523UB
Q 5605	(A,103,47) Transistor	LSCR523UB
D 5201	(A,131,54) Diode	CRG03
D 5301	(A,20,35) Diode	RB160M-60

Circuit Symbol and No.		Part No.
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

RESISTORS

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

Circuit Symbol and No.		Part No.
R 5401	(A,30,47)	RS1/16SS103J
R 5402	(B,32,47)	RS1/16SS180J
R 5403	(B,31,54)	RS1/16SS180J
R 5404	(B,28,48)	RS1/16SS180J
R 5405	(B,32,51)	RS1/16SS180J
R 5406	(B,30,48)	RS1/16SS180J
R 5407	(B,31,51)	RS1/16SS180J
R 5408	(B,32,49)	RS1/16SS180J
R 5409	(B,31,56)	RS1/16SS180J
R 5410	(A,22,71)	RS1/16SS220J
R 5411	(B,30,50)	RS1/16SS180J
R 5412	(B,25,54)	RS1/16SS180J
R 5413	(A,21,71)	RS1/16SS102J
R 5414	(B,31,52)	RS1/16SS180J
R 5415	(B,20,54)	RS1/16SS180J
R 5416	(B,28,53)	RS1/16SS180J
R 5417	(B,23,54)	RS1/16SS180J
R 5418	(B,28,54)	RS1/16SS180J
R 5419	(B,20,55)	RS1/16SS180J
R 5420	(B,17,55)	RS1/16SS470J
R 5421	(B,17,56)	RS1/16SS750J
R 5603	(A,103,39)	RS1/16SS4702D
R 5604	(A,105,40)	RS1/16SS5102D
R 5605	(A,103,44)	RS1/16SS104J
R 5606	(B,102,34)	RS1/16SS0R0J
R 5607	(A,104,36)	RS1/16SS0R0J
R 5608	(A,106,48)	RS1/16SS101J
R 5609	(A,106,35)	RS1/16SS75R0F
R 5612	(A,89,32)	RS1/16SS471J
R 5613	(A,87,34)	RS1/16SS472J
R 5614	(A,88,34)	RS1/16SS472J
R 5615	(A,86,34)	RS1/16SS471J
R 5619	(A,108,44)	RS1/16SS273J
R 5620	(A,108,43)	RS1/16SS472J
R 5622	(A,112,41)	RS1/16SS472J
R 5623	(A,110,41)	RS1/16SS273J
R 5624	(A,114,40)	RS1/16SS101J
R 5625	(A,111,53)	RS1/16SS471J
R 5626	(A,93,40)	RS1/16SS471J
R 5628	(A,115,38)	RS1/16SS101J
R 5633	(A,117,49)	RS1/16SS101J
R 5634	(A,102,49)	RS1/16SS471J
R 5801	(A,92,42)	RS1/16SS332J
R 5802	(A,90,43)	RS1/16SS472J
R 5803	(A,72,47)	RS1/16SS471J
R 5804	(A,72,48)	RS1/16SS471J
R 5805	(A,76,49)	RS1/16SS103J
R 5806	(A,74,49)	RS1/16SS103J
R 5807	(A,82,55)	RS1/16SS101J
R 5808	(A,77,54)	RS1/16SS271J
R 5809	(A,78,50)	RS1/16SS271J
R 5810	(A,71,50)	RS1/16SS271J
R 5811	(A,73,50)	RS1/16SS0R0J
R 5812	(A,71,52)	RS1/16SS103J
R 5813	(A,58,42)	RS1/16SS1002D
R 5814	(A,90,53)	RS1/16SS103J
R 5815	(A,90,54)	RS1/16SS103J
R 5817	(A,48,42)	RS1/16SS473J
R 5818	(A,36,48)	RAB4CQ103J
R 5819	(A,40,48)	RAB4CQ103J
R 5820	(A,47,48)	RS1/16SS103J
R 5821	(A,54,75)	RS1/16SS103J
R 5822	(A,66,76)	RS1/16SS105J
R 5823	(A,68,77)	RS1/16SS332J
R 5824	(A,61,78)	RS1/16SS220J
R 5825	(A,54,77)	RS1/16SS102J
R 5826	(A,72,61)	RS1/16SS471J
R 5828	(A,81,60)	RS1/16SS103J
R 5829	(A,80,63)	RS1/16SS271J
R 5830	(A,85,61)	RS1/16SS271J
R 5831	(A,85,63)	RAB4CQ101J
R 5832	(A,76,66)	RAB4CQ101J
R 5833	(A,89,65)	RAB4CQ101J
R 5834	(A,77,70)	RS1/16SS101J
R 5835	(A,75,70)	RS1/16SS101J
R 5836	(A,77,72)	RAB4CQ101J

CAPACITORS

C 5201	(A,129,69) 4.7 uF	CCG1201
C 5202	(A,127,67)	CKSRYB105K10
C 5203	(A,129,58) 4.7 uF	CCG1201
C 5204	(A,121,71)	CKSRYB105K10
C 5205	(A,124,71)	CKSRYB105K10
C 5206	(B,107,41)	CKSRYB105K10
C 5207	(B,104,41)	CKSRYB105K10
C 5301	(A,7,27)	CCSSCH101J50
C 5302	(A,6,33)	CKSRYB105K10
C 5303	(A,11,36)	CKSRYB105K10
C 5304	(A,17,23)	CKSRYB224K16
C 5305	(A,7,41) 10 uF	CCG1236
C 5307	(A,19,32) 10 uF	CCG1236
C 5401	(A,22,45) 4.7 uF	CCG1201
C 5402	(A,30,46)	CKSSYB104K10
C 5403	(A,21,47)	CKSSYB104K10
C 5602	(A,104,40)	CKSSYB104K10
C 5603	(A,103,40)	CKSSYB104K10
C 5607	(A,90,33) 10 uF	CCG1192
C 5608	(A,85,34)	CKSSYB104K10
C 5610	(A,113,48)	CKSRYB105K10
C 5611	(A,110,40)	CCSSCH6R0D50
C 5613	(A,111,51)	CKSSYB104K10
C 5614	(A,95,39)	CKSSYB104K10
C 5617	(A,101,48)	CKSSYB104K10
C 5619	(B,110,44)	CKSRYB105K10
C 5620	(B,119,42)	CKSRYB105K10
C 5621	(B,114,38)	CKSRYB105K10
C 5623	(A,123,46)	CKSRYB105K10
C 5624	(B,118,36)	CKSRYB105K10
C 5625	(A,112,38)	CKSRYB105K10
C 5626	(A,122,41)	CKSRYB105K10
C 5627	(A,124,41)	CKSRYB105K10
C 5630	(B,123,40)	CKSRYB105K10
C 5701	(A,87,74)	CKSSYB104K10
C 5702	(A,86,76) 10 uF	CCG1192
C 5801	(B,81,44) 10 uF	CCG1192
C 5802	(A,87,47) 4.7 uF	CCG1201
C 5803	(A,84,38) 4.7 uF	CCG1201
C 5804	(A,86,43) 4.7 uF	CCG1201
C 5805	(A,78,49)	CKSSYB104K10

Circuit Symbol and No.			Part No.
C 5806	(A,72,43)	10 uF	CCG1192
C 5807	(A,55,38)	10 uF	CCG1192
C 5808	(A,59,40)		CKSSYB104K10
C 5809	(A,60,40)		CKSSYB104K10
C 5810	(A,63,39)		CKSSYB104K10
C 5811	(A,64,40)		CKSSYB104K10
C 5812	(A,67,40)		CKSSYB104K10
C 5813	(A,68,40)		CKSSYB104K10
C 5814	(A,61,44)		CKSSYB104K10
C 5815	(A,70,45)		CKSSYB104K10
C 5818	(A,55,40)		CKSSYB102K50
C 5819	(A,63,41)		CKSSYB104K10
C 5820	(A,66,44)		CKSSYB104K10
C 5821	(A,60,42)		CKSSYB104K10
C 5823	(B,64,55)		CKSSYB104K10
C 5824	(A,71,54)		CKSSYB104K10
C 5825	(A,68,46)		CKSSYB221K50
C 5826	(A,57,41)		CCSSCH330J50
C 5827	(A,62,43)		CKSSYB104K10
C 5828	(A,68,52)		CKSSYB104K10
C 5829	(A,65,44)		CKSSYB104K10
C 5830	(A,51,44)		CKSSYB104K10
C 5831	(B,51,50)		CKSSYB104K10
C 5832	(A,49,48)		CKSSYB104K10
C 5833	(A,42,51)		CKSSYB104K10
C 5834	(A,34,65)	10 uF	CCG1192
C 5835	(B,55,67)		CKSRYB105K10
C 5836	(A,39,66)		CKSRYB105K10
C 5837	(A,43,66)		CKSSYB104K10
C 5838	(A,38,64)		CKSSYB103K16
C 5839	(A,80,76)		CKSRYB105K10
C 5840	(A,52,73)		CKSSYB104K10
C 5841	(A,40,58)		CKSSYB104K10
C 5842	(A,40,61)		CKSSYB104K10
C 5843	(A,41,63)		CKSSYB104K10
C 5844	(A,43,64)		CKSSYB104K10
C 5845	(A,46,71)		CKSSYB104K10
C 5846	(A,50,70)		CKSSYB104K10
C 5847	(A,36,56)	10 uF	CCG1192
C 5848	(A,69,72)		CCSSCH180J50
C 5849	(A,40,73)	10 uF	CCG1192
C 5850	(A,70,77)		CCSSCH180J50
C 5852	(A,63,75)		CKSSYB104K10
C 5853	(A,75,57)		CCSSCH9R0D50
C 5854	(A,75,60)		CCSSCH120J50
C 5855	(A,69,63)		CKSSYB104K10
C 5856	(B,63,61)		CKSSYB104K10
C 5857	(A,69,66)		CKSSYB104K10
C 5858	(A,63,71)		CKSSYB104K10
C 5859	(A,61,72)		CKSSYB104K10
C 5860	(A,61,73)		CKSSYB104K10
C 5861	(A,56,76)		CKSSYB102K50

E

Unit Number : CXX4180
Unit Name : Service Unit(Keyboard)

MISCELLANEOUS

IC 3501	(A,10,91)	IR RC REC ModulePNJ4833M	
Q 3501	(A,16,63)	Chip Transistor	HN1C01FU
Q 3502	(A,17,52)	Transistor	LSCR523UB
D 3501	(B,30,27)	Diode	DZ2S068C
D 3502	(B,27,25)	Diode	DZ2S068C
D 3503	(A,28,48)	Diode	DZ2S068C
D 3504	(B,25,25)	Diode	DZ2S068C
D 3505	(A,26,50)	Diode	DZ2S068C
D 3506	(B,8,31)	Diode	HZM6.8Z4MWA
D 3508	(A,16,57)	LED	SMLV56RGB1U1(Q)
S 3502	(A,23,94)	Push Switch	CSG1155
S 3503	(A,8,36)	Push Switch	CSG1155
S 3504	(A,16,71)	Push Switch	CSG1155
S 3505	(A,16,44)	Push Switch	CSG1155
S 3506	(A,29,57)	Push Switch	CSG1155
S 3507	(A,27,79)	Push Switch	CSG1155
S 3508	(A,8,79)	Push Switch	CSG1155
S 3509	(A,27,36)	Push Switch	CSG1155
S 3510	(A,23,57)	Push Switch	CSG1155
CN3504	(B,27,45)	Connector	CKS6387
JA3501	(A,25,14)	Jack	CKN1084
JA3502	(A,10,19)	Connector	CKS6267

RESISTORS

R 3501	(B,29,27)	RS1/16SS223J
R 3502	(B,24,28)	RS1/16SS750J
R 3503	(B,28,27)	RS1/16SS223J
R 3510	(B,19,91)	RS1/16SS470J
R 3511	(A,24,92)	RS1/16SS182J
R 3512	(A,19,73)	RS1/16SS222J
R 3513	(A,11,45)	RS1/16SS472J
R 3514	(A,25,76)	RS1/16SS182J
R 3515	(A,24,76)	RS1/16SS222J
R 3516	(A,28,42)	RS1/16SS472J
R 3517	(A,27,42)	RS1/16SS123J
R 3518	(A,19,64)	RS1/16SS680J
R 3519	(A,20,64)	RS1/16SS560J
R 3520	(A,21,64)	RS1/16SS0R0J
R 3521	(A,18,65)	RS1/16SS103J
R 3523	(A,14,65)	RS1/16SS680J
R 3524	(A,14,66)	RS1/16SS560J
R 3525	(A,12,66)	RS1/16SS0R0J
R 3526	(A,13,62)	RS1/16SS103J
R 3528	(A,18,50)	RS1/16SS680J
R 3529	(A,18,49)	RS1/16SS560J
R 3530	(A,18,48)	RS1/16SS0R0J
R 3531	(A,16,49)	RS1/16SS103J

CAPACITORS

C 3502	(B,18,92)	10 uF	CCG1192
C 3508	(B,21,40)		CKSRYB104K50
C 3509	(B,19,25)		CKSRYB104K50
C 3510	(B,21,26)		CKSRYB104K50

Miscellaneous Parts List

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