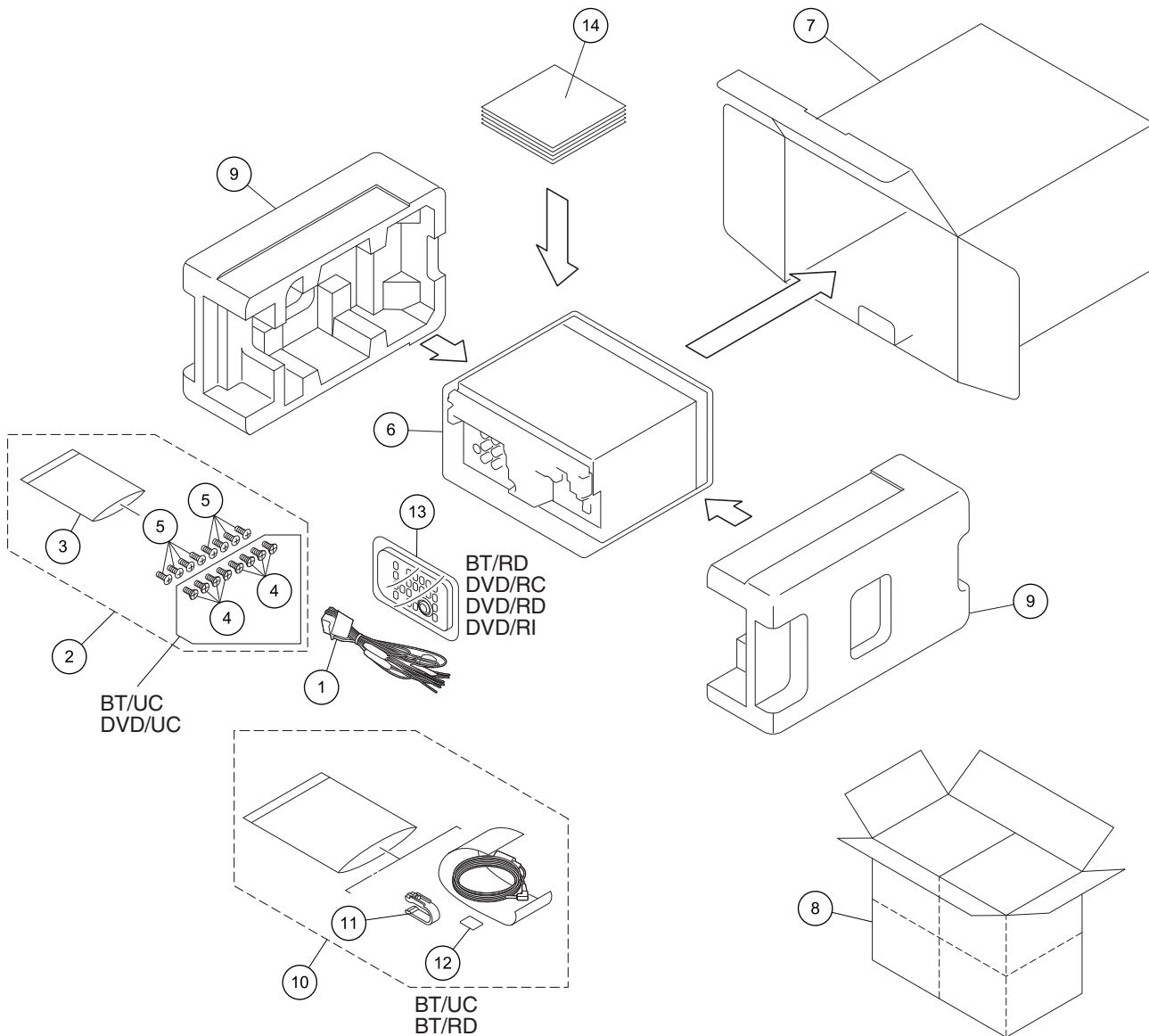


9. EXPLODED VIEWS AND PARTS LIST

- 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 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	CDP1301	11	Clip Holder	See Contrast table (2)
2	Screw Assy	See Contrast table (2)	12	Cushion	See Contrast table (2)
* 3	Polyethylene Bag	CEG-127	13	Remote Control Unit	See Contrast table (2)
4	Screw	See Contrast table (2)	14-1	Owner's Manual	See Contrast table (2)
5	Screw	TRZ50P080FTC	14-2	Owner's Manual	See Contrast table (2)
6	Cover	See Contrast table (2)	14-3	Owner's Manual	See Contrast table (2)
7	Unit Box	See Contrast table (2)	14-4	Installation Manual	See Contrast table (2)
8	Contain Box	See Contrast table (2)	* 14-5	Warranty Card	See Contrast table (2)
9	Protector	CHP3952			
10	Microphone Assy	See Contrast table (2)			

(2) CONTRAST TABLE

AVH-P3200BT/XNUC, AVH-P3250BT/XNRD, AVH-P3200DVD/XNUC, AVH-P3250DVD/XNRC, AVH-P3250DVD/XNRD and AVH-P3250DVD/XNRI are constructed the same except for the following:

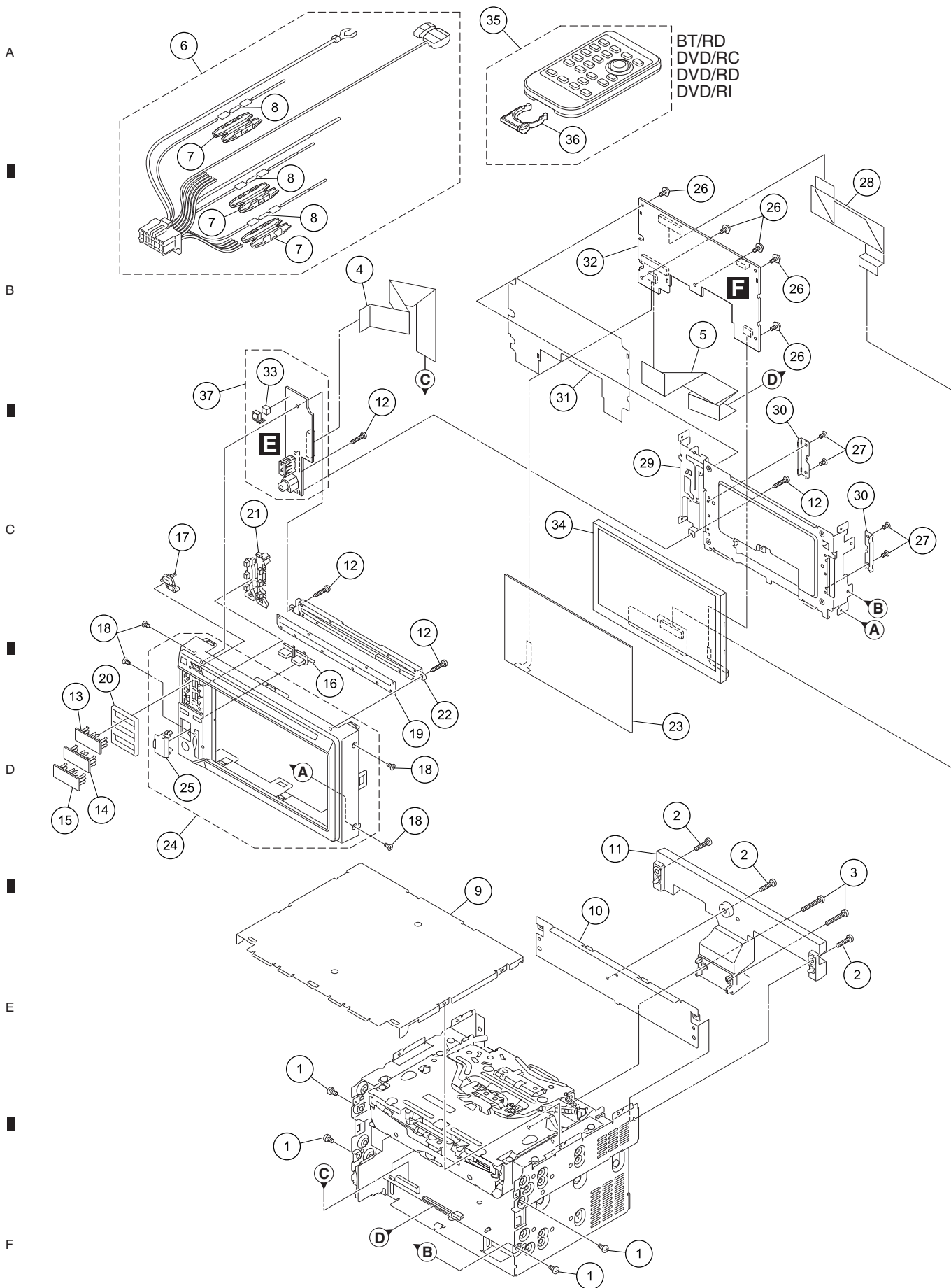
<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>AVH-P3200BT/XNUC</u>	<u>AVH-P3250BT/XNRD</u>	<u>AVH-P3200DVD/XNUC</u>
	2	Screw Assy	CEA3559	CEC3542	CEA3559
	4	Screw	CRZ50P090FTC	Not used	CRZ50P090FTC
	6	Cover	CEG1359	CEG1356	CEG1359
	7	Unit Box	CHG7171	CHG7172	CHG7167
	8	Contain Box	CHL7171	CHL7172	CHL7167
	10	Microphone Assy	CPM1083	CPM1083	Not used
	11	Clip Holder	CZN7912	CZN7912	Not used
	12	Cushion	CZN7913	CZN7913	Not used
	13	Remote Control Unit	Not used	CXE2833	Not used
	14-1	Owner's Manual	CRB3174	CRB3180	CRB3174
	14-2	Owner's Manual	CRB3175	CRB3181	CRB3175
	14-3	Owner's Manual	CRB3176	CRB3276	CRB3176
	14-4	Installation Manual	CRD4452	CRD4454	CRD4452
*	14-5	Warranty Card	CRY1276	Not used	CRY1276

<u>Mark</u>	<u>No.</u>	<u>Description</u>	<u>AVH-P3250DVD/XNRC</u>	<u>AVH-P3250DVD/XNRD</u>	<u>AVH-P3250DVD/XNRI</u>
	2	Screw Assy	CEC3542	CEC3542	CEC3542
	4	Screw	Not used	Not used	Not used
	6	Cover	CEG1356	CEG1356	CEG1356
	7	Unit Box	CHG7168	CHG7169	CHG7170
	8	Contain Box	CHL7168	CHL7169	CHL7170
	10	Microphone Assy	Not used	Not used	Not used
	11	Clip Holder	Not used	Not used	Not used
	12	Cushion	Not used	Not used	Not used
	13	Remote Control Unit	CXE2833	CXE2833	CXE2833
	14-1	Owner's Manual	CRB3177	CRB3180	CRB3177
	14-2	Owner's Manual	CRB3178	CRB3181	CRB3182
	14-3	Owner's Manual	CRB3179	CRB3276	Not used
	14-4	Installation Manual	CRD4453	CRD4454	CRD4455
*	14-5	Warranty Card	Not used	Not used	Not used

Owner's Manual,Installation Manual

Part No.	Language
CRB3174	English
CRB3175	French
CRB3176	Spanish(Espanol)
CRD4452	English, French, Spanish(Espanol)
CRB3177	English
CRB3178	Traditional Chinese
CRB3179	Korean
CRD4453	English, Traditional Chinese, Korean
CRB3276	English
CRB3180	Spanish(Espanol)
CRB3181	Portuguese(B)
CRD4454	English, Spanish(Espanol), Portuguese(B)
CRB3182	Arabic
CRD4455	English, Arabic

9.2 EXTERIOR(1)



Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	BMZ26P040FTC	20	Cushion	CNN3208
2	Screw	BSZ26P100FTC			
3	Screw	BSZ26P160FTC	21	Lighting Conductor	CNW1773
4	FFC	CDE9118	22	Holder	CNW1775
5	FFC	CDE9119	23	Touch Panel	CSX1153
			24	Grille Unit	See Contrast table (2)
6	Cord Assy	CDP1301	25	Door(USB)	CAT2914
7	Cap	CNS1472			
8	Resistor	RS1/2PMF102J	26	Screw	AMZ20P030FTC
9	Case	CNB3544	27	Screw(M2 x 2)	CBA1771
10	Holder	CND4809	28	FFC	CDE9139
			29	Holder	CND5462
11	Heat Sink	CNR2052	30	Holder	CND5463
12	Screw	BPZ20P080FTC			
13	Button(- +)	CAI2717	31	Insulator	CNN3205
14	Button(< >)	CAI2718	32	Service Unit(Monitor PCB)	CXX2763
15	Button(SRC, MUTE)	CAI2719	33	Cushion	CNN3049
			34	LCD	CWX3868
16	Button(MENU, MODE)	CAI2720	35	Remote Control Unit	See Contrast table (2)
17	Button(RESET, EJECT)	CAI2721			
18	Screw(M2 x 3)	CBA1877	36	Cover	See Contrast table (2)
19	Cover	CNN2628	37	Service Unit(Keyboard PCB)	CXX2764

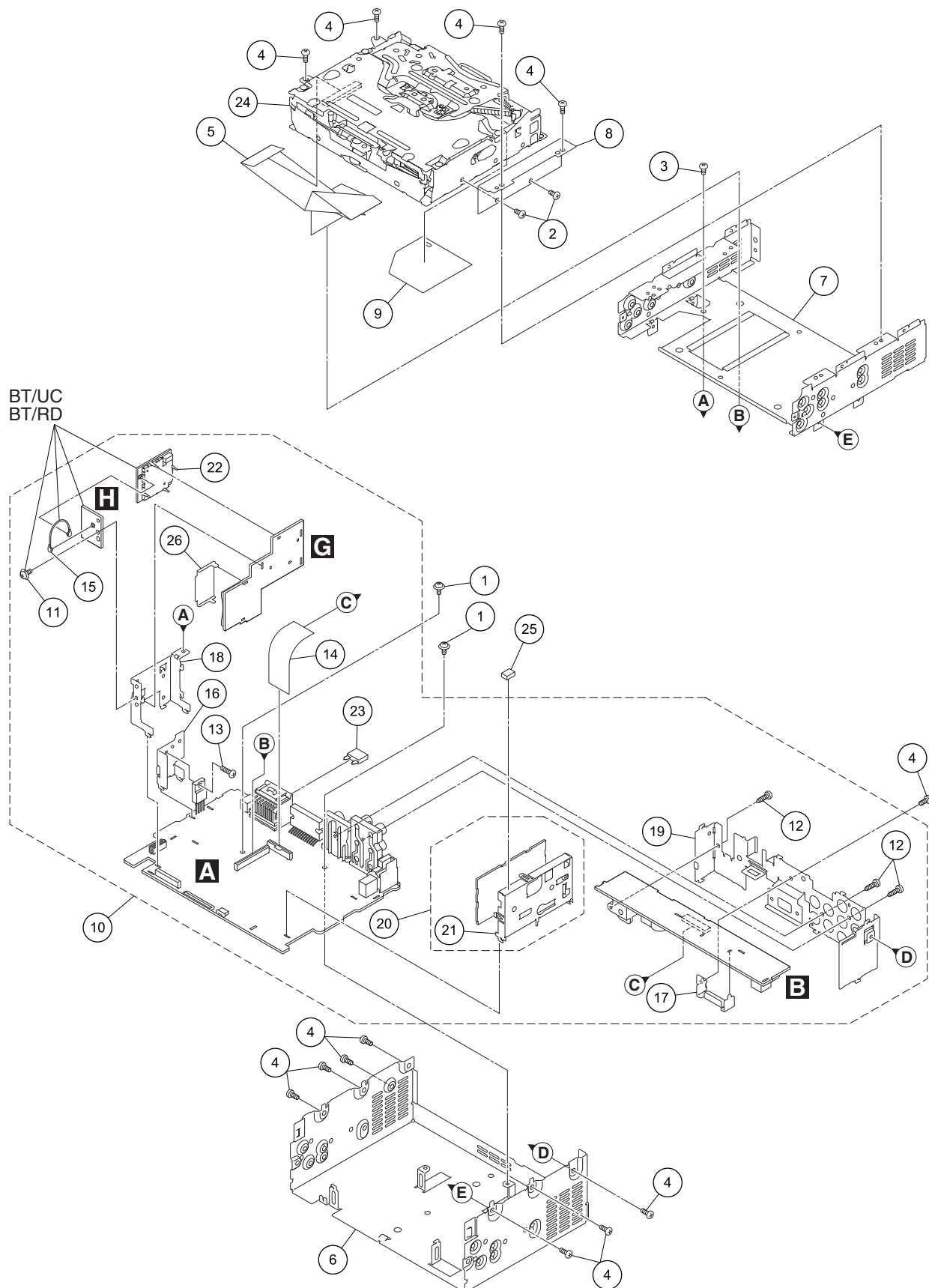
(2) CONTRAST TABLE

AVH-P3200BT/XNUC, AVH-P3250BT/XNRD, AVH-P3200DVD/XNUC, AVH-P3250DVD/XNRC, AVH-P3250DVD/XNRD and AVH-P3250DVD/XNRI are constructed the same except for the following:

Mark	No.	Description	AVH-P3200BT/XNUC	AVH-P3250BT/XNRD	AVH-P3200DVD/XNUC
	24	Grille Unit	CXE2609	CXE2612	CXE2614
	35	Remote Control Unit	Not used	CXE2833	Not used
	36	Cover	Not used	CZN5357	Not used

Mark	No.	Description	AVH-P3250DVD/XNRC	AVH-P3250DVD/XNRD	AVH-P3250DVD/XNRI
	24	Grille Unit	CXE2616	CXE2616	CXE2616
	35	Remote Control Unit	CXE2833	CXE2833	CXE2833
	36	Cover	CZN5357	CZN5357	CZN5357

9.3 EXTERIOR(2)



Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	ASZ26P050FTC	15	Cord Assy	See Contrast table (2)
2	Screw	BMZ25P040FTB	16	Holder	CND4811
3	Screw	BMZ26P040FTC	17	Holder	CND4814
4	Screw	BSZ26P060FTC	18	Holder	CND5475
5	FFC	CDE9121	19	Holder	See Contrast table (2)
6	Chassis	CNA3156	20	FM/AM Tuner Unit	See Contrast table (2)
7	Chassis	CNA3157	21	Holder	CND4324
8	Bracket	CND5470	22	Bluetooth Module	See Contrast table (2)
9	Insulator	CNN2764	23	Fuse(10 A)	YEK5001
10	Service Unit(Mother Assy)	See Contrast table (2)	24	DVD Mechanism Module(LS1)	CXK6811
11	Screw	See Contrast table (2)	25	Gasket	CNN3364
12	Screw	BPZ26P080FTC	26	Holder	CND5502
13	Screw	BSZ26P060FTC			
14	FFC	CDE8747			

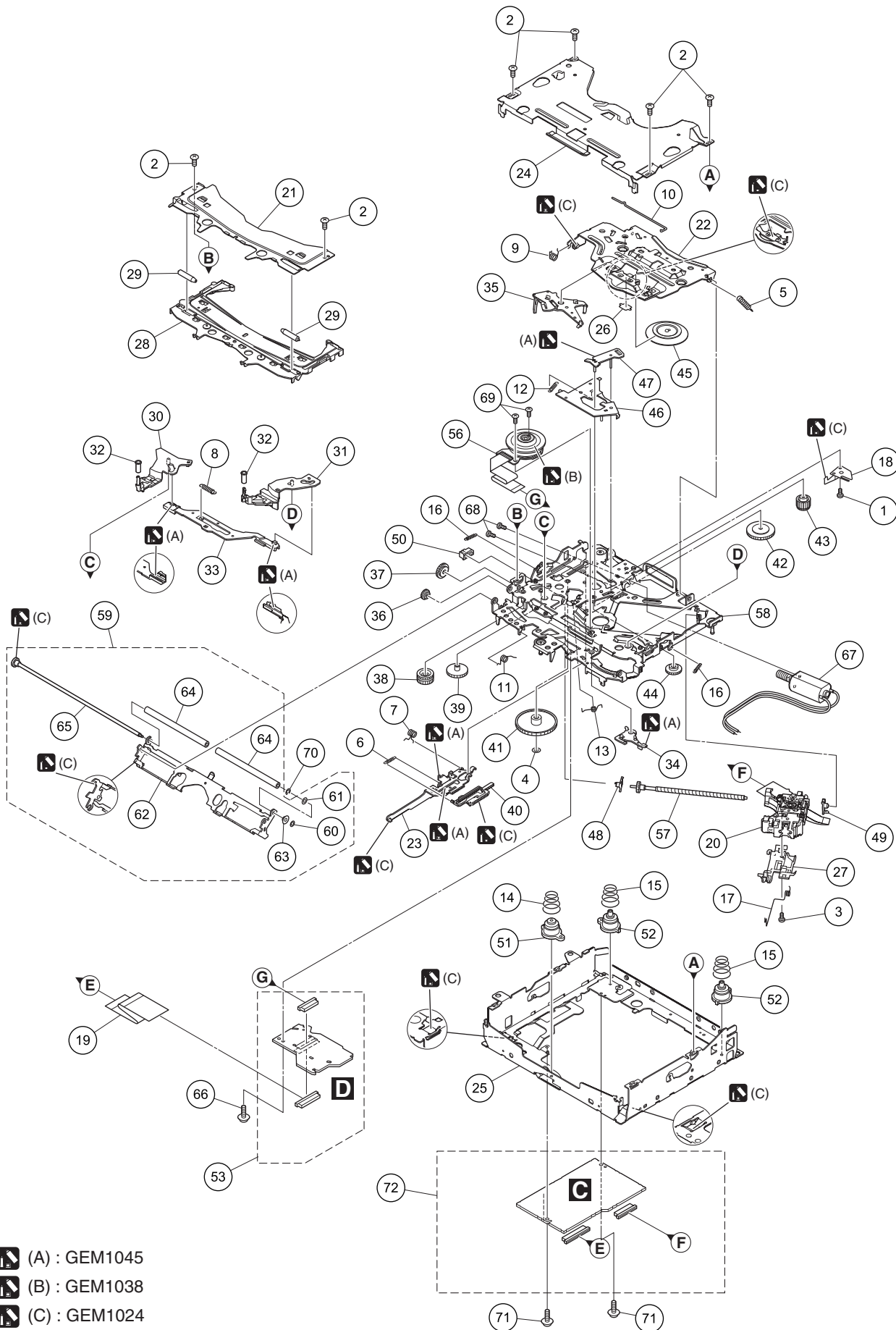
(2) CONTRAST TABLE

AVH-P3200BT/XNUC, AVH-P3250BT/XNRD, AVH-P3200DVD/XNUC, AVH-P3250DVD/XNRC, AVH-P3250DVD/XNRD and AVH-P3250DVD/XNRI are constructed the same except for the following:

Mark	No.	Description	AVH-P3200BT/XNUC	AVH-P3250BT/XNRD	AVH-P3200DVD/XNUC
	10	Service Unit(Mother Assy)	CXX2760	CXX2759	CXX2757
	11	Screw	ASZ26P050FTC	ASZ26P050FTC	Not used
	15	Cord Assy	CDE9124	CDE9124	Not used
	19	Holder	CND5572	CND5473	CND5574
	20	FM/AM Tuner Unit	CWE2097	CWE2098	CWE2097
	22	Bluetooth Module	CWX3865	CWX3865	Not used

Mark	No.	Description	AVH-P3250DVD/XNRC	AVH-P3250DVD/XNRD	AVH-P3250DVD/XNRI
	10	Service Unit(Mother Assy)	CXX2754	CXX2755	CXX2756
	11	Screw	Not used	Not used	Not used
	15	Cord Assy	Not used	Not used	Not used
	19	Holder	CND5517	CND5517	CND5517
	20	FM/AM Tuner Unit	CWE2098	CWE2098	CWE2098
	22	Bluetooth Module	Not used	Not used	Not used

9.4 DVD MECHANISM MODULE



<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Mark No.</u>	<u>Description</u>	<u>Part No.</u>	
1	Screw	BMZ20P020FTC	50	Holder	CNW1195	
2	Screw	BSZ20P040FTC				
3	Screw(M2 x 4)	CBA1835	51	Damper	CNW1197	A
4	Washer	CBF1038	52	Damper	CNW1198	
5	Spring	CBH2860	*	53 Connect PCB Unit	CWX3618	
			54			
6	Spring	CBH3010	55			
7	Spring	CBH3011				
8	Spring	CBH3012	56	Motor(M2)(SPINDLE)	EXM1050	
9	Spring	CBH3013	57	Screw Unit	CXC8894	
10	Spring	CBH3014	58	Chassis Unit	CXC8895	
			59	Arm Assy	CXC8896	
11	Spring	CBH3015	60	Washer	CBF1037	B
12	Spring	CBH3016				
13	Spring	CBH3017	61	Washer	CBF1038	
14	Spring	CBH3018	62	Arm	CND4554	
15	Spring	CBH3019	63	Collar	CNV6906	
			64	Roller	CNW1196	
16	Spring	CBH3020	65	Gear Unit	CXC8893	
17	Spring	CBH3030				
18	Plate Spring	CBL1797	66	Screw	IMS20P030FTC	
19	Cable	CDE8631	67	Motor Unit(M1)(LOAD/CRG)	CXC4026	
20	Pickup Unit(Service)	CXX2398	68	Screw	JFZ20P025FTC	C
			69	Screw	JGZ17P022FTC	
21	Bracket	CND4553	70	Washer	YE15FTC	
22	Arm	CND4555				
23	Lever	CND5398	71	Screw	IMS20P030FTC	
24	Frame	CND4557	72	DVD Core Unit	YWX5013	
25	Frame	CND4558				
26	Sheet	CNN2280				
27	Rack	CNW1170				
28	Guide	CNW1171				
29	Roller	CNW1172				D
30	Arm	CNW1173				
31	Arm	CNW1174				
32	Roller	CNW1175				
33	Lever	CNW1176				
34	Arm	CNW1177				
35	Arm	CNW1178				
36	Gear	CNW1180				
37	Gear	CNW1181				
38	Gear	CNW1182				E
39	Gear	CNW1183				
40	Rack	CNW1184				
41	Gear	CNW1185				
42	Gear	CNW1186				
43	Gear	CNW1187				
44	Gear	CNW1188				
45	Clamper	CNW1190				
46	Arm	CNW1191				
47	Arm	CNW1192				F
48	Holder	CNW1193				
49	Holder	CNW1194				

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/○○○○○J,RS1/○○○○○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

Circuit Symbol and No.

Part No.

P:AVH-P3200BT/XNUC

Q:AVH-P3250BT/XNRD

J:AVH-P3200DVD/XNUC

K:AVH-P3250DVD/XNRC

L:AVH-P3250DVD/XNRD

M:AVH-P3250DVD/XNRI

Unit Number : (P)

Unit Number : (Q)

Unit Number : (J)

Unit Number : (K)

Unit Number : (L)

Unit Number : (M)

Unit Name : Mother Unit

Unit Number : (P,Q)

Unit Number : (J,K,L,M)

Unit Name : Monitor I/F Unit

Unit Number : YWX5013

Unit Name : DVD Core Unit

Unit Number :

Unit Name : Connect PCB

Q:AVH-P3250BT/XNRD

J:AVH-P3200DVD/XNUC

K:AVH-P3250DVD/XNRC

L:AVH-P3250DVD/XNRD

M:AVH-P3250DVD/XNRI

Circuit Symbol and No.

Part No.

Unit Number : (P)

Unit Number : (Q)

Unit Number : (J)

Unit Number : (K)

Unit Number : (L)

Unit Number : (M)

Unit Name : Mother Unit

MISCELLANEOUS

IC 151	(A,84,119) IC	PA2030A
IC 201	(B,111,90) IC	PML020A
IC 251	(B,140,94) IC	BH7649KS2
IC 301	(B,93,81) IC	NJM2138V
IC 331	(A,138,32) IC	HA12241FP
IC 341	(B,18,26) IC	BH2227AFV
IC 541	(B,38,30) IC	R5523N001B
IC 542	(B,38,34) IC	TC7MBL6126SFK
IC 581	(A,35,105) IC(Q,K,L,M)	TC7SET08FUS1
IC 601	(B,130,47) IC	S-80827CNNB-B8M
IC 602	(A,130,53) IC(P,J)	PE5725A8
	(A,130,53) IC(Q,K,L,M)	PE5727A8
IC 801	(A,64,38) IC	MN2DS0018MAUB
IC 802	(A,76,22) Logic IC	TC7SZU04FU
IC 901	(B,57,40) SDRAM(64M)	K4S641632N-LC75
IC 921	(B,81,35) Flash ROM Unit	CWW2021
IC 922	(B,81,48) Flash ROM Unit	CWW2020
IC 923	(B,79,23) IC	TC74LCX16373FT
IC 924	(B,55,23) IC	TC7SZ08FU
IC 941	(A,64,61) D/A Converter	PCM1753DBQ
IC 951	(A,92,22) IC	341S2162
IC 1001	(B,21,59) IC	S-812C33AUA-C2N
IC 1201	(A,9,82) IC	NJM2388F84
IC 1221	(B,80,59) IC	S-1200B50-M5
IC 1501	(B,50,70) IC	BD9017KV
IC 1621	(B,114,70) IC	TK11840L
IC 1741	(B,151,29) Regulator IC	S-1132B33-U5
IC 1771	(B,27,42) IC	NJM2855DL1-33
IC 1781	(B,12,48) Regulator IC(P,Q)	S-1132B33-U5
IC 1791	(A,40,50) IC	PQ012GN01Z

A

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
Q 121	(B,44,96) Transistor	LTC114EUB		D 561	(A,121,114) Diode	DZ2S068C	
Q 122	(B,47,90) Transistor	UMX1N		D 562	(A,114,113) Diode	DZ2S068C	
Q 123	(B,21,91) Transistor	UMT1N		D 563	(A,127,114) Diode	DZ2S068C	
Q 124	(B,23,99) Transistor	LTC114EUB					
Q 125	(B,44,92) Transistor	LSC4081UB		D 564	(B,106,110) Diode	DZ2S068C	A
				D 581	(A,32,106) Diode(Q,K,L,M)	DZ2S068C	
Q 153	(A,98,109) Transistor	UMH1N		D 601	(B,127,46) Diode	1SS352	
Q 154	(B,79,102) Transistor	LSC4081UB		D 602	(B,121,49) Diode	RB751V-40	
Q 155	(A,94,109) Transistor	UMD3N		D 603	(B,117,49) Diode	RB501V-40	
Q 161	(A,89,107) Chip Digital Transistor	LTA124EUB					
Q 162	(A,86,109) Chip Digital Transistor	LTA124EUB		D 981	(B,111,44) Diode	1SS352	
				D 1001	(A,12,67) Diode	1SR154-400	
Q 163	(A,90,111) Transistor	2SC4116		D 1002	(A,11,70) Diode	RKZ18KG(B2)	
Q 164	(A,97,100) Transistor	UMD2N		D 1501	(B,49,79) Diode	RB551V-30	
Q 331	(B,76,86) Transistor	UMF23N		D 1502	(B,44,59) Diode	RB551V-30	
Q 361	(A,83,107) Transistor	LSA1576UB					
Q 362	(A,83,101) Transistor	LSA1576UB		D 1503	(A,34,87) Diode	RB050LA-30	B
				D 1504	(A,34,84) Diode	RB050LA-30	
Q 363	(A,77,107) Transistor	UMF23N		D 1621	(B,102,70) Diode	HZU13(B1)	
Q 364	(A,83,104) Transistor	UMF23N		D 1622	(B,109,73) Diode	RB551V-30	
Q 365	(A,88,100) Transistor	LTA114EUB		D 1741	(B,151,23) Diode	1SR154-400	
Q 366	(A,92,100) Transistor	2SD2114K					
Q 403	(B,155,37) Transistor(P,J)	UMH1N		D 1771	(B,30,51) Diode	1SR154-400	
				D 1781	(B,27,51) Diode(P,Q)	1SR154-400	
Q 404	(B,150,47) Transistor(P,J)	UMH1N		L 101	(A,31,96) Choke Coil 600 uH	CTH1221	
Q 561	(A,135,111) Transistor	RT3C99M		L 121	(B,25,87) Chip Coil	BTH1101	
Q 562	(A,144,111) Transistor	RT3C99M		L 122	(B,25,97) Chip Coil	BTH1101	
Q 563	(A,153,111) Transistor	RT3C99M					
Q 581	(B,25,105) Transistor(Q,K,L,M)	LSA1576UB		L 123	(B,24,102) Inductor	CTF1295	
				L 401	(A,151,57) Chip Coil	BTH1100	C
Q 601	(B,126,36) Transistor	LSC4081UB		L 402	(A,145,78) Chip Coil	BTH1100	
Q 751	(B,90,70) Transistor	UMD3N		L 403	(B,167,84) Chip Coil	BTH1104	
Q 752	(B,85,71) Transistor	RT3C99M		L 541	(B,33,34) Inductor	CTF1713	
Q 941	(B,92,57) Transistor	UMD3N					
Q 942	(B,98,58) Transistor	RT3C99M		L 581	(A,30,106) Inductor(Q,K,L,M)	CTF1389	
				L 582	(B,21,106) Inductor(Q,K,L,M)	CTF1379	
Q 951	(A,97,26) Transistor	UMD22N		L 601	(B,123,43) Inductor	CTF1346	
Q 981	(B,107,44) Transistor	FMG12		L 602	(B,139,44) Inductor	CTF1346	
Q 982	(B,113,35) Transistor	UMF5N		L 603	(B,139,54) Inductor	CTF1346	
Q 983	(B,107,35) Transistor	UMF5N					
Q 1001	(B,17,66) Transistor	2SB1184F5		L 604	(B,123,62) Inductor	CTF1346	
				L 605	(B,120,54) Inductor	CTF1346	
Q 1002	(A,11,74) Transistor	2SD1664		L 801	(A,49,42) Inductor	CTF1743	D
Q 1501	(A,45,81) FET	HAT2210RJ		L 802	(A,54,23) Inductor	CTF1778	
Q 1502	(A,45,64) FET	HAT2210RJ		L 921	(B,68,45) Inductor	CTF1473	
Q 1621	(B,104,72) Transistor	LSC4081UB					
Q 1622	(B,110,70) FET	RSF014N03		L 922	(B,66,52) Inductor	CTF1473	
				L 923	(B,55,21) Inductor	CTF1473	
Q 1623	(A,120,72) Transistor	LTC143EUB		L 981	(B,116,34) Inductor	CTF1473	
D 101	(B,39,98) Diode	1SR154-400		L 1501	(A,57,83) Choke Coil 6.8 uH	CTH1434	
D 102	(B,39,101) Diode	1SR154-400		L 1502	(A,54,65) Inductor	CTH1253	
D 121	(B,47,102) Diode	1SS352					
D 122	(B,39,88) Diode	HZU7L(A1)		L 1503	(A,48,87) Inductor	CTF1661	
				L 1504	(A,50,83) Inductor	CTF1661	
D 123	(B,38,95) Diode	HZU7L(C3)		L 1505	(A,46,69) Inductor	CTF1661	
D 124	(B,21,95) Diode	DAN202U		L 1506	(A,44,58) Inductor	CTF1661	E
D 125	(B,25,91) Diode	DAN202U		L 1507	(A,25,83) Choke Coil 10 uH	CTH1446	
D 126	(B,20,100) Diode	RKZ5.6KG(B2)					
D 127	(B,38,93) Diode	RKZ20KG(B2)		L 1621	(A,114,71) Inductor	ATH7061	
				L 1661	(A,162,13) Inductor	CTH1262	
D 151	(B,58,101) Diode	1SR154-400		L 1712	(A,84,62) Inductor	CTF1629	
D 152	(B,65,101) Diode	1SR154-400		X 601	(A,126,33) Oscillator 3.932 16 MHz	CSS1790	
D 153	(A,101,105) Diode	DAN202U		X 801	(A,56,57) Oscillator 25.000 MHz	CSS1791	
D 154	(A,80,110) Diode	1SS352					
D 155	(B,75,99) Diode	1SS352		X 802	(A,75,18) Oscillator	CSS1793	
				P 401	(B,169,82) Surge Protector	IMSA-6802-01Y900	
D 156	(B,74,106) Diode	RKZ8.2KG(B2)		△P521	(A,78,98) Poly Switch	MINISMDC075F/24	
D 161	(A,98,95) Diode	DAN202U		△P561	(A,104,111) Poly Switch	MINISMDC075F/24	F
D 301	(B,92,75) Diode	RKZ2.4KG(B)		△P564	(A,157,104) Poly Switch	MINISMDC075F/24	
D 361	(A,78,101) Diode	RKZ3.9KG(B2)		△P1501	(B,26,77) Fuse 6.3 A	CEK1262	
D 542	(B,52,15) Diode	DZ2S068C		△P1611	(A,72,60) Fuse 2.5 A	CEK1285	

1

2

3

4

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

⚠ P1651 (A,155,19) Fuse 1.5 A
 ⚠ P1711 (A,71,69) Fuse 1.25 A
 ⚠ P1721 (A,73,55) Fuse 2 A

CEK1282
 CEK1281
 CEK1284

R 253 (B,141,103)
 R 254 (B,144,103)
 R 255 (B,146,103)
 R 256 (B,127,92)

RS1/16SS471J
 RS1/16SS471J
 RS1/16SS471J
 RS1/16SS471J

A ⚠ P1731 (A,144,11) Fuse 1.75 A
 CN511 (A,87,8) Connector
 CN521 (A,86,90) Connector
 CN541 (A,54,9) Connector
 CN751 (A,79,69) Connector

CEK1283
 DKN1385
 CKS6051
 CKS3861
 CKS3871

R 257 (B,127,91)
 R 259 (A,129,95)
 R 260 (B,127,101)
 R 261 (B,127,100)
 R 262 (B,149,100)

RS1/16SS471J
 RS1/16SS75R0F
 RS1/16SS471J
 RS1/16SS471J
 RS1/16SS471J

CN795 (A,25,36) Connector
 JA101 (A,51,116) Plug
 JA402 (A,165,109) Antenna Jack
 JA561 (A,115,120) Pin Jack
 JA562 (A,144,118) Pin Jack

CKS6184
 CKM1376
 CKX1070
 CKB1085
 XKB7001

R 263 (B,150,100)
 R 264 (B,151,100)
 R 265 (B,127,94)
 R 266 (B,127,95)
 R 301 (B,87,78)

RS1/16SS471J
 RS1/16SS471J
 RS1/16SS471J
 RS1/16SS471J
 RS1/16SS472J

B JA581 (A,31,116) Jack(Q,K,L,M)
 FM/AM Tuner Unit(P,J)
 FM/AM Tuner Unit(Q,K,L,M)

CKN1042
 CWE2097
 CWE2098

R 302 (B,87,79)
 R 303 (A,98,75)
 R 304 (B,100,79)
 R 305 (B,87,82)
 R 306 (B,87,80)

RS1/16SS273J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J

RESISTORS

R 121 (B,44,102)
 R 122 (B,20,97)
 R 123 (B,43,89)
 R 124 (B,42,95)
 R 125 (B,20,93)

RS1/16SS103J
 RS1/16SS473J
 RS1/16SS103J
 RS1/16SS104J
 RS1/16SS473J

R 307 (A,90,75)
 R 308 (A,90,80)
 R 309 (A,90,81)
 R 310 (A,93,81)
 R 311 (B,95,76)

RS1/16SS273J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS561J

C R 126 (B,39,89)
 R 127 (B,39,91)
 R 128 (B,19,90)
 R 130 (B,22,93)
 R 131 (B,23,91)

RS1/16SS473J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS473J
 RS1/10SR472J

R 312 (A,82,86)
 R 314 (A,100,78)
 R 315 (B,100,81)
 R 316 (A,96,81)
 R 317 (A,96,80)

RS1/16SS0R0J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J
 RS1/16SS472J

R 132 (B,26,103)
 R 133 (B,36,90)
 R 134 (B,22,97)
 R 135 (B,22,101)
 R 136 (B,26,89)

RS1/16SS104J
 RS1/16SS472J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS153J

R 318 (B,100,80)
 R 319 (A,90,78)
 R 321 (A,95,87)
 R 322 (A,94,87)
 R 323 (A,92,87)

RS1/16SS472J
 RS1/16SS101J
 RS1/16SS221J
 RS1/16SS221J
 RS1/16SS221J

D R 139 (B,42,93)
 R 140 (B,42,91)
 R 152 (A,72,110)
 R 153 (A,96,109)
 R 154 (A,100,110)

RS1/16SS103J
 RS1/16SS103J
 RS1/16SS102J
 RS1/16SS683J
 RS1/16SS152J

R 325 (A,96,78)
 R 326 (A,96,75)
 R 327 (A,93,75)
 R 328 (B,100,78)
 R 331 (B,74,88)

RS1/16SS101J
 RS1/16SS101J
 RS1/16SS101J
 RS1/16SS472J
 RS1/16SS562J

R 155 (A,96,107)
 R 156 (A,100,112)
 R 157 (B,77,100)
 R 158 (B,75,106)
 R 159 (B,77,106)

RS1/16SS683J
 RS1/16SS101J
 RS1/16SS103J
 RS1/16SS104J
 RS1/16SS473J

R 332 (B,73,87)
 R 333 (B,141,31)
 R 334 (B,141,32)
 R 335 (B,141,30)
 R 336 (B,141,33)

RS1/16SS332J
 RS1/16SS150J
 RS1/16SS470J
 RS1/16SS101J
 RS1/16SS101J

E R 160 (A,96,106)
 R 161 (A,95,111)
 R 162 (A,92,107)
 R 163 (A,92,111)
 R 202 (B,116,100)

RS1/16SS103J
 RS1/16SS473J
 RS1/16SS472J
 RS1/16SS473J
 RS1/16SS182J

R 337 (B,144,33)
 R 345 (B,25,25)
 R 346 (B,25,24)
 R 347 (B,19,21)
 R 348 (B,84,16)

RS1/16SS102J
 RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS0R0J
 RS1/16SS0R0J

R 203 (B,103,100)
 R 204 (A,117,103)
 R 205 (A,103,104)
 R 206 (B,114,100)
 R 207 (B,105,100)

RS1/16SS182J
 RS1/16SS272J
 RS1/16SS272J
 RS1/16SS182J
 RS1/16SS182J

R 349 (B,84,15)
 R 361 (A,81,107)
 R 362 (A,83,99)
 R 363 (A,80,107)
 R 364 (A,80,105)

RS1/16SS0R0J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS473J
 RS1/16SS473J

F R 208 (A,116,103)
 R 209 (A,105,104)
 R 223 (B,102,84)
 R 227 (B,122,85)
 R 228 (B,122,82)

RS1/16SS272J
 RS1/16SS272J
 RS1/16SS473J
 RS1/16SS272J
 RS1/16SS272J

R 365 (A,76,104)
 R 366 (A,86,102)
 R 367 (A,78,104)
 R 368 (A,86,104)
 R 369 (A,88,98)

RS1/16SS104J
 RS1/16SS104J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS103J

R 229 (B,122,83)

RS1/16SS562J

R 370 (A,87,102)

RS1/16SS472J

1

2

3

4

5		6		7		8		
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 371	(A,74,102)	RS1/16SS102J		R 584	(B,23,105) (Q,K,L,M)	RS1/16SS104J		A
R 372	(A,75,104)	RS1/16SS152J		R 585	(B,27,107) (Q,K,L,M)	RS1/16SS103J		
R 373	(A,21,53)	RS1/16SS333J		R 586	(A,125,110)	RS1/16SS223J		
R 374	(A,21,52)	RS1/16SS104J		R 602	(A,132,70)	RS1/16SS0R0J		
R 375	(A,75,101)	RS1/16SS122J		R 609	(B,126,47)	RS1/16SS104J		
R 376	(A,94,98)	RS1/16SS0R0J		R 611	(B,135,40)	RS1/16SS102J		
R 401	(B,155,44)	RS1/16SS0R0J		R 612	(B,130,40)	RS1/16SS104J		
R 408	(B,155,68)	RS1/16SS102J		R 614	(B,129,40)	RS1/16SS104J		
R 409	(B,150,94)	RS1/16SS683J		R 618	(B,145,38)	RS1/16SS473J		
R 411	(B,155,72)	RS1/16SS681J		R 619	(B,127,41)	RS1/16SS102J		
R 412	(B,155,73)	RS1/16SS681J		R 620	(B,129,44)	RS1/16SS473J		
R 413	(B,155,74)	RS1/16SS681J		R 623	(A,113,18)	RS1/16SS472J		
R 414	(B,155,75)	RS1/16SS681J		R 624	(A,114,18)	RS1/16SS472J		B
R 415	(B,155,77)	RS1/16SS681J		R 625	(A,115,39)	RS1/16SS471J		
R 416	(B,119,34)	RS1/16SS152J		R 626	(A,114,39)	RS1/16SS471J		
R 417	(B,155,35) (P,J)	RS1/16SS681J		R 627	(B,142,43)	RS1/16SS473J		
R 418	(B,155,40) (P,J)	RS1/16SS681J		R 628	(B,142,44)	RS1/16SS473J		
R 419	(B,152,49) (P,J)	RS1/16SS681J		R 629	(B,142,45)	RS1/16SS473J		
R 420	(B,152,47) (P,J)	RS1/16SS681J		R 630	(B,139,47)	RS1/16SS473J		
R 421	(B,166,45) (P,J)	RS1/16SS104J		R 631	(A,122,70)	RS1/16SS223J		
R 422	(B,166,42) (P,J)	RS1/16SS104J		R 632	(B,143,53)	RS1/16SS182J		
R 521	(A,86,83)	RS1/16SS471J		R 633	(B,143,54)	RS1/16SS182J		
R 522	(A,85,83)	RS1/16SS471J		R 635	(B,119,42)	RS1/16SS104J		
R 523	(B,83,88)	RS1/16SS181J		R 636	(A,113,66)	RS1/16SS104J		C
R 524	(B,83,92)	RS1/16SS181J		R 637	(A,135,70)	RS1/16SS473J		
R 525	(B,82,83)	RS1/16SS222J		R 638	(A,136,70)	RS1/16SS473J		
R 526	(B,82,92)	RS1/16SS223J		R 639	(B,133,40)	RS1/16SS104J		
R 527	(B,82,87)	RS1/16SS223J		R 640	(B,123,36)	RS1/16SS473J		
R 528	(B,80,87)	RS1/16SS102J		R 641	(B,124,36)	RS1/16SS473J		
R 529	(B,80,92)	RS1/16SS102J		R 642	(B,118,34)	RS1/16SS473J		
R 531	(A,83,86) (P,Q)	RS1/16SS0R0J		R 643	(A,127,37)	RS1/16SS100J		
R 532	(A,84,86) (P,Q)	RS1/16SS0R0J		R 645	(A,138,36)	RS1/16SS472J		D
R 546	(B,87,16)	RS1/16SS0R0J		R 646	(A,139,36)	RS1/16SS472J		
R 547	(A,83,16)	RS1/16SS0R0J		R 647	(A,140,36)	RS1/16SS472J		
R 553	(B,34,31)	RS1/10SR0R0J		R 648	(A,111,36) (J,K,L,M)	RS1/16SS473J		
R 554	(B,40,27)	RS1/10SR0R0J		R 649	(A,111,38) (Q,K,L)	RS1/16SS473J		
R 555	(B,32,31)	RS1/10SR0R0J		R 650	(A,111,40) (Q,L,M)	RS1/16SS473J		
R 558	(B,38,25)	RS1/16SS472J		R 660	(B,114,57)	RS1/16SS473J		
R 561	(A,131,109)	RS1/16SS390J		R 665	(B,142,57)	RS1/16SS473J		
R 562	(A,147,109)	RS1/16SS390J		R 667	(A,137,70) (P,J)	RS1/16SS223J		
R 563	(A,140,109)	RS1/16SS390J		R 671	(A,128,70)	RS1/16SS104J		
R 564	(A,157,109)	RS1/16SS390J		R 675	(A,113,47)	RS1/16SS101J		
R 565	(A,138,109)	RS1/16SS390J		R 679	(A,146,55)	RS1/16SS221J		
R 566	(A,150,109)	RS1/16SS390J		R 680	(A,147,55)	RS1/16SS221J		
R 567	(A,134,113)	RS1/16SS223J		R 681	(A,122,38)	RS1/16SS101J		
R 568	(A,145,112)	RS1/16SS223J		R 701	(A,145,62)	RS1/16SS751J		
R 569	(A,143,112)	RS1/16SS223J		R 702	(B,142,58)	RS1/16SS473J		E
R 570	(A,154,113)	RS1/16SS223J		R 703	(A,146,65)	RS1/16SS471J		
R 571	(A,136,113)	RS1/16SS223J		R 704	(A,141,70)	RS1/16SS471J		
R 572	(A,152,113)	RS1/16SS223J		R 705	(A,124,70) (P,J)	RS1/16SS223J		
R 573	(A,120,112)	RS1/16SS750J		R 706	(A,123,70) (P,J)	RS1/16SS223J		
R 574	(A,126,111)	RS1/16SS223J		R 707	(A,125,70) (P,J)	RS1/16SS223J		
R 575	(A,145,109)	RS1/16SS472J		R 708	(A,139,70)	RS1/16SS471J		
R 576	(A,143,109)	RS1/16SS472J		R 709	(A,121,70)	RS1/16SS223J		
R 577	(A,152,109)	RS1/16SS472J		R 710	(A,113,62)	RS1/16SS104J		F
R 578	(A,154,109)	RS1/16SS472J		R 711	(B,124,56)	RS1/16SS473J		
R 579	(A,136,109)	RS1/16SS472J		R 712	(B,121,51)	RS1/16SS103J		
R 580	(A,133,109)	RS1/16SS472J		R 713	(B,117,51)	RS1/16SS104J		
R 582	(A,37,105) (Q,K,L,M)	RS1/16SS473J		R 716	(B,138,57) (P,Q)	RS1/16SS473J		
R 583	(A,33,105) (Q,K,L,M)	RS1/16SS121J		R 724	(A,146,52)	RS1/16SS471J		

1

2

3

4

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

R 731 (B,137,44)
 R 734 (A,109,36) (P,Q,J,L,M)
 R 735 (A,109,38) (M)
 R 736 (A,109,40) (K)

RS1/16SS473J
 RS1/16SS473J
 RS1/16SS473J
 RS1/16SS473J

R 850 (A,55,22)
 R 854 (A,53,22)
 R 856 (A,86,21)
 R 857 (A,80,27)

RS1/16SS470J
 RS1/16SS331J
 RS1/16SS473J
 RS1/16SS101J

R 737 (A,109,41)
 R 751 (B,93,71)
 R 752 (B,77,63)
 R 753 (B,83,65)
 R 754 (B,77,64)

RS1/16SS473J
 RS1/16SS102J
 RS1/16SS471J
 RS1/16SS102J
 RS1/16SS221J

R 858 (B,52,28)
 R 859 (B,55,28)
 R 860 (A,63,56)
 R 867 (A,69,14)
 R 872 (A,48,29)
 R 901 (B,65,48)

RS1/16SS101J
 RS1/16SS101J
 RS1/16SS0R0J
 RS1/16SS104J
 RS1/16SS151J
 RAB4CQ560J

R 755 (B,85,65)
 R 756 (B,77,65)
 R 757 (B,85,66)
 R 760 (B,83,74)
 R 761 (A,73,88) (Q,K,L,M)

RS1/16SS221J
 RS1/16SS221J
 RS1/16SS221J
 RS1/16SS0R0J
 RS1/16SS101J

R 902 (B,65,45)
 R 903 (B,65,38)
 R 904 (B,65,35)
 R 905 (B,65,32)
 R 906 (B,49,49)

RS1/16SS560J
 RAB4CQ560J
 RAB4CQ560J
 RAB4CQ560J
 RAB4CQ560J

R 762 (B,88,71)
 R 763 (B,88,70)
 R 802 (A,45,27)
 R 803 (A,48,37)
 R 804 (A,48,40)

RS1/16SS472J
 RS1/16SS472J
 RS1/10SR0R0J
 RS1/16SS104J
 RS1/16SS101J

R 907 (B,49,45)
 R 908 (B,49,35)
 R 909 (B,49,32)
 R 910 (B,49,39)
 R 911 (B,49,38)

RAB4CQ560J
 RAB4CQ560J
 RAB4CQ560J
 RS1/16SS560J
 RS1/16SS0R0J

R 805 (A,54,55)
 R 806 (A,56,54)
 R 807 (A,71,14)
 R 808 (A,59,56)
 R 809 (A,60,56)

RS1/16SS122J
 RS1/16SS105J
 RS1/16SS181J
 RS1/16SS101J
 RS1/16SS101J

R 912 (B,49,41)
 R 913 (B,65,43)
 R 914 (B,66,42)
 R 915 (B,66,41)
 R 924 (B,93,34)

RS1/16SS560J
 RS1/16SS560J
 RS1/16SS560J
 RS1/16SS560J
 RS1/16SS221J

R 810 (A,61,56)
 R 811 (A,62,56)
 R 812 (B,62,55)
 R 813 (B,62,58)
 R 814 (B,62,59)

RS1/16SS101J
 RS1/16SS221J
 RS1/10SR24R0D
 RS1/10SR24R0D
 RS1/16SS153J

R 925 (B,69,35)
 R 926 (B,93,47)
 R 927 (B,69,47)
 R 929 (B,69,44)
 R 930 (B,57,23)

RS1/16SS104J
 RS1/16SS221J
 RS1/16SS104J
 RS1/16SS472J
 RS1/16SS331J

R 815 (B,62,56)
 R 816 (B,61,26)
 R 817 (B,60,27)
 R 818 (B,63,26)
 R 819 (B,63,27)

RS1/16SS153J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS103J

R 933 (A,68,18)
 R 934 (A,67,22)
 R 935 (A,63,19)
 R 936 (A,62,21)
 R 937 (B,86,19)

RAB4CQ151J
 RAB4CQ151J
 RAB4CQ151J
 RAB4CQ151J
 RS1/16SS151J

R 820 (A,67,57)
 R 821 (B,109,61)
 R 822 (A,65,57)
 R 823 (A,68,55)
 R 824 (A,68,14)

RS1/16SS1002D
 RS1/16SS2000D
 RS1/16SS3002D
 RS1/16SS2402D
 RS1/16SS103J

R 941 (B,95,62)
 R 942 (B,101,55)
 R 943 (B,104,61)
 R 944 (B,104,58)
 R 946 (B,89,58)

RS1/16SS821J
 RS1/16SS821J
 RS1/16SS104J
 RS1/16SS104J
 RS1/16SS102J

R 825 (A,96,34)
 R 826 (A,87,26)
 R 827 (A,87,29)
 R 828 (A,74,14)
 R 829 (A,74,13)

RS1/16SS103J
 RS1/16SS104J
 RS1/16SS101J
 RS1/16SS221J
 RS1/16SS104J

R 947 (B,97,61)
 R 948 (B,96,60)
 R 951 (A,90,19)
 R 952 (A,91,26)
 R 953 (A,91,18)

RS1/16SS472J
 RS1/16SS472J
 RS1/16SS103J
 RS1/16SS102J
 RS1/16SS101J

R 830 (A,74,15)
 R 831 (A,85,24)
 R 833 (A,83,24)
 R 834 (A,70,14)
 R 835 (A,93,38)

RS1/16SS221J
 RS1/16SS0R0J
 RS1/16SS104J
 RS1/16SS181J
 RS1/16SS472J

R 954 (A,92,18)
 R 955 (A,92,26)
 R 956 (A,93,18)
 R 958 (A,88,26)
 R 959 (A,93,16)

RS1/16SS101J
 RS1/16SS104J
 RS1/16SS1003F
 RS1/16SS103J
 RS1/16SS103J

R 836 (A,43,34)
 R 837 (A,83,28)
 R 838 (A,93,35)
 R 839 (A,93,36)
 R 841 (A,73,20)

RS1/16SS104J
 RS1/16SS104J
 RS1/16SS102J
 RS1/16SS102J
 RS1/16SS105J

R 981 (B,107,47)
 R 986 (B,107,41)
 R 987 (B,113,32)
 R 988 (B,106,32)
 R 990 (B,111,36)

RS1/16SS102J
 RS1/16SS102J
 RS1/16SS105J
 RS1/16SS105J
 RS1/16SS103J

R 842 (A,72,20)
 R 843 (A,83,27)
 R 844 (A,83,35)
 R 845 (A,82,35)
 R 846 (A,89,29)

RS1/16SS471J
 RS1/16SS221J
 RS1/16SS221J
 RS1/16SS104J
 RS1/16SS102J

R 991 (B,106,36)
 R 992 (B,113,36)
 R 993 (B,108,36)
 R 1001 (B,12,66)
 R 1002 (A,11,64)

RS1/16SS103J
 RS1/16SS103J
 RS1/16SS103J
 RS1/16SS391J
 RS1/10SR2R2J

R 848 (A,86,34)

RS1/16SS472J

1

2

3

4

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
R 1003	(A,14,64)	RS1/10SR2R2J		C 207	(B,121,91)	CKSRYB105K10	A
R 1004	(A,11,65)	RS1/10SR2R2J		C 208	(B,101,90)	CKSRYB105K10	
R 1005	(A,14,65)	RS1/10SR2R2J		C 211	(B,121,88)	CKSRYB105K10	
R 1006	(A,15,72)	RS1/16SS911J		C 212	(B,101,87)	CKSRYB105K10	
R 1201	(A,13,88)	RS1/16SS683J		C 213	(B,121,86)	CKSRYB105K10	
R 1203	(B,21,86)	RS1/16SS102J					
R 1503	(B,54,78)	RS1/16SS561J		C 214	(B,101,85)	CKSRYB105K10	
R 1504	(B,52,81)	RS1/16SS2202D		C 215	(B,120,85)	CKSRYB105K10	
R 1505	(B,53,78)	RS1/16SS3302D		C 216	(B,120,83)	CKSRYB105K10	
R 1506	(B,52,78)	RS1/16SS1002D		C 217	(B,121,92)	CKSRYB105K10	
				C 218	(B,121,95)	CKSRYB105K10	
R 1507	(B,55,78)	RS1/16SS432J					
R 1508	(B,49,81)	RS1/10SR2R2J		C 219	(B,101,95)	CKSRYB105K10	
R 1509	(B,43,74)	RS1/10SR6R8J		C 220	(B,101,93)	CKSRYB105K10	
R 1512	(B,57,70)	RS1/16SS104J		C 221	(B,101,91)	CKSRYB105K10	
R 1513	(B,57,68)	RS1/16SS102J		C 222	(B,119,81)	CKSQYB225K10	B
				C 225	(B,115,81)	CKSRYB474K10	
R 1514	(B,56,63)	RS1/16SS103J					
R 1515	(B,49,64)	RS1/10SR2R2J		C 226	(A,114,82)	CKSYB106K16	
R 1516	(B,45,64)	RS1/10SR6R8J		C 227	(A,116,84)	CKSSYB104K10	
R 1517	(B,54,61)	RS1/16SS8202D		C 229	(A,109,84)	CKSSYB104K10	
R 1518	(B,54,63)	RS1/16SS1001D		C 231	(A,108,100)	CKSSYB104K16	
				C 232	(A,107,96)	CEVW470M16	
R 1519	(B,55,63)	RS1/16SS331J					
R 1520	(B,53,63)	RS1/16SS9101D		C 233	(A,114,100)	CKSYB106K16	
R 1522	(B,46,77)	RS1/10SR2R2J		C 234	(A,115,96)	CCSQCH223J50	
R 1523	(B,47,62)	RS1/10SR2R2J		C 235	(A,115,94)	CCSQCH223J50	
R 1531	(A,60,72)	RS1/16SS0R0J		C 237	(B,112,80)	CCSSCH100D50	
				C 238	(B,110,99)	CCSSCH100D50	C
R 1621	(B,105,70)	RS1/16SS681J					
R 1623	(B,118,72)	RS1/16SS3003D		C 239	(B,121,89) (P,Q)	CKSRYB105K10	
R 1624	(B,119,72)	RS1/16SS1102D		C 251	(B,133,103)	CKSRYB105K10	
R 1625	(B,109,68)	RS1/16SS512J		C 252	(B,136,103)	CKSRYB105K10	
R 1627	(B,116,68)	RS1/16SS621J		C 253	(B,137,103)	CKSRYB105K10	
				C 254	(B,140,103)	CKSRYB105K10	
R 1629	(A,119,69)	RS1/16SS4701D					
R 1742	(B,154,27)	RS1/16SS683J		C 255	(B,143,103)	CKSRYB105K10	
R 1743	(B,154,25)	RS1/16SS473J		C 256	(B,148,103)	CKSRYB105K10	
				C 257	(B,149,103)	CKSRYB105K10	
				C 258	(B,152,103)	CKSRYB105K10	
				C 259	(B,149,97)	CKSRYB105K10	
<u>CAPACITORS</u>							
C 101	(A,54,96)	CEAT332M16(P35)					D
C 121	(B,27,94)	CKSRYB104K50		C 260	(B,149,93)	CKSRYB105K10	
C 122	(B,45,98)	CKSRYB105K10		C 264	(A,151,103)	CKSSYB104K10	
C 123	(B,47,100)	CKSRYB104K50		C 265	(A,136,104)	CKSSYB104K10	
C 124	(B,38,90)	CKSRYB104K50		C 266	(A,136,101)	CEVW220M16	
				C 267	(B,139,103)	CKSRYB105K10	
C 125	(B,18,100)	CKSRYB104K50					
C 126	(B,24,94)	CKSRYB103K50		C 270	(B,145,103)	CKSRYB105K10	
C 127	(A,26,105)	CKSRYB104K50		C 271	(B,130,95)	CKSRYB105K10	
C 128	(B,22,103)	CKSRYB104K50		C 272	(B,130,94)	CKSRYB105K10	
C 151	(B,81,103)	CKSRYB474K16		C 273	(B,130,92)	CKSRYB105K10	
				C 274	(B,130,91)	CKSRYB105K10	
C 152	(B,84,103)	CKSRYB474K16					
C 153	(B,88,103)	CKSRYB474K16		C 275	(B,151,103)	CKSRYB105K10	E
C 154	(B,86,103)	CKSRYB474K16		C 276	(B,130,89)	CKSRYB105K10	
C 155	(B,81,107)	CKSQYB474K16		C 277	(B,130,88)	CKSRYB105K10	
C 156	(B,84,107)	CKSQYB474K16		C 279	(B,134,84)	CKSRYB105K10	
				C 280	(B,149,96)	CKSRYB105K10	
C 157	(B,88,107)	CKSQYB474K16					
C 158	(B,86,107)	CKSQYB474K16		C 283	(B,130,100)	CKSRYB105K10	
C 159	(B,61,99)	CKSQYB104K50		C 284	(B,130,101)	CKSRYB105K10	
C 160	(A,114,108)	CEVW101M16		C 285	(B,134,103)	CKSRYB105K10	
C 161	(A,98,111)	CKSQYB475K6R3		C 287	(A,146,84)	CKSSYB104K10	
				C 288	(A,146,95)	CEVW220M16	
C 162	(B,92,107)	CKSQYB225K10					
C 163	(A,72,111)	CKSRYB104K50		C 289	(A,150,97)	CKSSYB104K10	F
C 164	(B,79,106) 10 uF	CCG1236		C 290	(A,136,95)	CEVW220M16	
C 165	(B,90,107)	CKSQYB225K10		C 291	(A,132,98)	CKSSYB104K10	
C 166	(B,75,101) 10 uF	DCH1201		C 293	(B,138,84)	CKSRYB104K16	
				C 294	(B,140,84)	CKSRYB104K16	

1

2

3

4

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

A	C 301	(A,92,75)	CCSSCH6R0D50	C 804	(A,50,40)	CKSRYB104K10
	C 302	(A,90,79)	CCSSCH6R0D50	C 805	(A,49,35)	CKSSYB104K10
	C 303	(A,97,75)	CCSSCH6R0D50	C 806	(A,49,33)	CKSSYB104K10
	C 304	(A,96,79)	CCSSCH6R0D50	C 807	(A,49,30)	CKSSYB104K10
	C 305	(B,90,77)	CKSRYB105K10	C 808	(A,54,54)	CCSSCH120J50
	C 308	(A,90,84) 10 uF	DCH1201	C 809	(A,55,53)	CKSSYB104K10
	C 309	(B,92,86) 22 uF	DCH1256	C 810	(A,56,23)	CKSSYB104K10
	C 310	(B,90,86) 10 uF	DCH1201	C 811	(A,58,54)	CCSSCH100D50
	C 311	(A,92,84) 10 uF	DCH1201	C 812	(A,58,53)	CKSSYB104K10
	C 312	(A,96,84) 10 uF	DCH1201	C 813	(A,60,54)	CKSSYB104K10
B	C 313	(B,95,86) 22 uF	DCH1256	C 814	(A,59,24)	CKSSYB104K10
	C 314	(B,94,86) 22 uF	DCH1256	C 816	(A,61,24)	CKSSYB104K10
	C 315	(A,94,84) 10 uF	DCH1201	C 817	(A,62,53)	CKSSYB104K10
	C 331	(B,141,29)	CKSSYB102K50	C 818	(A,66,57)	CKSSYB104K10
	C 332	(B,141,34)	CKSSYB102K50	C 819	(A,68,57)	CKSSYB104K10
	C 333	(B,143,29)	CKSSYB104K10	C 820	(A,68,54)	CKSRYB105K10
	C 344	(B,19,31)	CKSQYB225K10	C 821	(A,66,24)	CKSSYB104K10
	C 361	(A,75,107)	CKSRYB471K16	C 822	(A,68,53)	CKSSYB104K10
	C 404	(B,156,58)	CKSSYB103K16	C 823	(A,71,24)	CKSSYB104K10
	C 406	(B,154,60) 10 uF	DCH1201	C 824	(A,74,24)	CKSSYB104K10
C	C 407	(B,154,63)	CKSSYB103K16	C 825	(A,74,20)	CKSSYB104K10
	C 408	(B,155,81)	CKSRYB103K50	C 826	(A,84,36)	CKSSYB103K16
	C 409	(A,151,78)	CEVW101M16	C 832	(A,79,49)	CKSSYB104K10
	C 410	(A,151,67)	CEVW101M16	C 833	(A,81,40)	CKSSYB104K10
	C 413	(B,166,43) (P,J)	CKSSYB122K50	C 834	(A,79,34)	CKSSYB104K10
	C 414	(B,166,44) (P,J)	CKSSYB122K50	C 835	(A,81,41)	CKSSYB104K10
	C 541	(B,38,37)	CKSSYB104K10	C 836	(A,81,50) 10 uF	DCH1201
	C 542	(B,38,27)	CKSSYB104K10	C 837	(A,83,45)	CKSSYB104K10
	C 543	(B,38,26)	CKSRYB105K10	C 838	(A,73,18)	CCSSCH100D50
	C 544	(B,53,15)	CKSRYB104K50	C 839	(A,78,22)	CCSSCH100D50
D	C 547	(B,41,30)	CKSRYB105K10	C 840	(A,45,25) 10 uF	DCH1201
	C 561	(A,131,111)	CKSQYB475K10	C 841	(A,39,36) 10 uF	DCH1201
	C 562	(A,148,111)	CKSQYB475K10	C 901	(B,65,51)	CKSSYB104K10
	C 563	(A,140,111)	CKSQYB475K10	C 902	(B,60,53)	CKSSYB104K10
	C 564	(A,157,111)	CKSQYB475K10	C 903	(B,66,44)	CKSSYB104K10
	C 565	(A,138,111)	CKSQYB475K10	C 904	(B,64,41)	CKSSYB104K10
	C 566	(A,150,111)	CKSQYB475K10	C 905	(B,65,29)	CKSSYB104K10
	C 567	(A,124,114)	CKSRYB104K50	C 906	(B,49,42)	CKSSYB104K10
	C 568	(A,117,114)	CKSRYB104K50	C 907	(B,49,47)	CKSSYB104K10
	C 569	(A,114,114)	CKSRYB104K50	C 908	(B,50,27)	CKSSYB102K50
	C 571	(B,158,109)	CKSSYB102K50	C 909	(B,48,26) 10 uF	DCH1201
	C 581	(A,27,106) 10 uF(Q,K,L,M)	CCG1171	C 921	(B,93,35)	CKSSYB103K16
	C 582	(A,35,104) 10 uF(Q,K,L,M)	CKSSYB104K10	C 922	(B,69,34)	CKSSYB104K10
	C 601	(B,130,45)	CKSRYB105K10	C 923	(B,69,37)	CKSQYB475K6R3
	C 602	(A,124,38)	CKSSYB104K10	C 924	(B,93,48)	CKSSYB103K16
E	C 603	(B,124,40)	CKSQYB475K6R3	C 925	(B,69,49)	CKSSYB104K10
	C 604	(A,138,38)	CKSSYB104K10	C 926	(B,69,52)	CKSQYB475K6R3
	C 605	(A,119,38)	CKSSYB104K10	C 927	(A,78,24)	CKSSYB104K10
	C 606	(A,115,53)	CKSSYB104K10	C 928	(B,76,18)	CKSSYB104K10
	C 607	(A,144,55)	CKSSYB104K10	C 929	(A,83,29)	CKSSYB104K10
	C 608	(A,123,67)	CKSSYB104K10	C 930	(B,81,18)	CKSSYB104K10
	C 609	(A,125,36)	CCSSCH150J50	C 931	(B,53,23)	CKSSYB104K10
	C 610	(A,127,36)	CCSSCH150J50	C 932	(B,58,21)	CKSRYB105K10
	C 611	(A,113,20)	CKSSYB104K10	C 943	(A,60,60)	CKSSYB104K10
	C 612	(B,118,47)	CKSSYB103K16	C 944	(B,102,57)	CKSQYB475K6R3
F	C 751	(A,83,60)	CKSSYB104K10	C 945	(B,98,62)	CKSQYB475K6R3
	C 795	(A,38,31) (P,Q)	CEVW471M10	C 946	(A,70,60) 10 uF	DCH1201
	C 801	(A,49,37)	CKSSYB104K10	C 951	(A,89,26)	CKSSYB104K10
	C 802	(A,49,48)	CKSSYB104K10	C 952	(A,86,26)	CKSSYB104K10
	C 803	(A,49,45)	CKSSYB104K10	C 981	(B,108,47)	CKSSYB473K10

1

2

3

4

5 6 AVH-P3200BT/XNUC 7 8 189

1

2

3

4

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

D 3508 (A,18,61) LED NSSM025A-A0886
D 5201 (A,130,69) Diode 1SR154-400

CN5701 (A,17,16) Connector CKS5561
CN7501 (A,66,22) Connector CKS6180

A D 5701 (A,29,31) Diode RB160M-60
D 5702 (A,10,24) Diode 1SS352
L 3501 (B,9,55) Inductor CTF1346
L 3502 (B,7,38) Inductor CTF1346
L 3503 (B,5,48) Inductor CTF1346

CN7502 (A,26,24) Connector CKS4670
CN7503 (A,12,58) Connector(P,Q) CKS6192
JA2501 (A,15,12) Pin Jack CKB1065
JA2502 (A,117,26) Jack(P,Q) CKN1018
JA2503 (A,159,20) Jack CKN1081

L 5002 (B,108,29) Inductor CTF1469
L 5305 (A,89,36) Inductor CTF1545
L 5401 (A,32,50) Inductor CTF1545
L 5501 (A,52,39) Inductor CTF1473
L 5502 (A,75,41) Inductor CTF1545

JA2504 (A,131,21) Connector CKS3414
JA3501 (A,12,13) Jack CKN1084

RESISTORS

B L 5503 (A,42,52) Inductor CTF1545
L 5504 (A,76,77) Inductor CTF1473
L 5506 (A,83,76) Inductor CTF1473
L 5507 (A,37,77) Inductor CTF1473
L 5508 (A,50,78) Inductor CTF1545

R 2501 (A,169,10) RS1/16SS102J
R 2502 (A,164,7) RS1/16SS821J
R 2503 (A,158,11) RS1/16SS821J
R 2504 (B,28,10) RS1/16SS750J
R 2505 (A,168,11) RS1/16SS223J

L 5512 (A,76,55) Inductor CTF1748
L 5522 (B,64,56) Inductor CTF1545
L 5523 (B,73,54) Inductor CTF1545
L 5528 (B,72,52) Inductor CTF1545
L 5534 (B,52,53) Inductor CTF1545

R 2506 (A,157,9) RS1/16SS223J
R 2507 (A,66,9) RS1/16SS750J
R 2508 (B,106,25) (P,Q) RS1/16SS101J
R 2509 (B,105,27) (P,Q) RS1/16SS101J
R 2510 (A,148,15) RS1/16SS102J

C L 5535 (B,65,60) Inductor CTF1545
L 5538 (B,52,54) Inductor CTF1545
L 5543 (A,44,68) Inductor CTF1545
L 5546 (B,51,69) Inductor CTF1545
L 5548 (A,38,63) Inductor CTF1545

R 2515 (A,60,10) RS1/16SS102J
R 2516 (A,61,10) RS1/16SS102J
R 2518 (A,57,10) RS1/16SS471J
R 2519 (A,59,10) RS1/16SS471J
R 2521 (A,163,11) RS1/16SS472J

L 5551 (B,50,70) Inductor CTF1545
L 5601 (A,89,80) Inductor CTF1473
L 5701 (A,6,41) Inductor CTF1545
L 5702 (A,19,40) Choke Coil 10 uH CTH1435
L 5703 (B,25,38) Inductor CTF1558

R 2522 (A,166,11) RS1/16SS472J
R 3501 (B,5,57) RS1/16SS223J
R 3502 (B,13,56) RS1/16SS750J
R 3503 (B,5,59) RS1/16SS223J
R 3510 (A,19,81) RS1/16SS470J

D L 5704 (A,12,29) Inductor CTF1748
L 5705 (A,65,72) Inductor CTF1545
L 5706 (A,64,73) Inductor CTF1545
L 5806 (A,97,46) Inductor CTF1545
L 5807 (A,103,48) Inductor CTF1545

R 3511 (A,23,90) RS1/16SS182J
R 3512 (A,25,82) RS1/16SS222J
R 3513 (A,23,77) RS1/16SS472J
R 3514 (A,13,73) RS1/16SS182J
R 3515 (A,15,75) RS1/16SS222J

L 5808 (A,92,39) Inductor CTF1545
X 5501 (A,78,60) Oscillator 33 MHz CSS1792
X 5502 (A,71,75) Oscillator 9.597 MHz CSS1787
S 3501 (A,17,90) Push Switch CSG1155
S 3502 (A,22,94) Push Switch CSG1155

R 3516 (A,13,76) RS1/16SS472J
R 3517 (A,11,75) RS1/16SS123J
R 3518 (A,13,57) RS1/16SS201J
R 3519 (A,13,58) RS1/16SS151J
R 3521 (A,13,56) RS1/16SS103J

E S 3503 (A,28,56) Push Switch CSG1155
S 3504 (A,28,78) Push Switch CSG1155
S 3505 (A,8,78) Push Switch CSG1155
S 3506 (A,8,56) Push Switch CSG1155
S 3507 (A,28,67) Push Switch CSG1155

R 3523 (A,19,55) RS1/16SS271J
R 3524 (A,19,54) RS1/16SS271J
R 3526 (A,19,56) RS1/16SS103J
R 3528 (A,22,62) RS1/16SS221J
R 3529 (A,22,63) RS1/16SS221J

S 3508 (A,8,67) Push Switch CSG1155
S 3509 (A,24,48) Push Switch CSG1155
S 3510 (A,12,48) Push Switch CSG1155
P 2501 (B,163,7) Poly Switch MINISMDC075F/24
BZ2501 (A,115,10) Buzzer CPV1062

R 3531 (A,24,62) RS1/16SS103J
R 5200 (A,115,80) RS1/10SR0R0J
R 5202 (A,126,56) RS1/16SS102J
R 5207 (A,124,55) RS1/16SS103J
R 5300 (A,91,36) RS1/16SS472J

CN2501 (A,94,13) Connector CKS6062
CN2502 (A,63,20) Connector CKS4497
CN3501 (B,26,53) Connector CKS3861
CN3502 (A,11,29) Connector YKS5032
F CN3811 (A,13,21) Connector(P,Q) CKS5749

R 5301 (A,103,37) RS1/16SS101J
R 5302 (A,103,35) RS1/16SS101J
R 5303 (A,91,33) RS1/16SS751J
R 5309 (A,96,32) RS1/16SS0R0J
R 5310 (A,103,45) RS1/16SS222J

CN5002 (A,119,29) Connector DKN1385
CN5101 (A,122,15) Connector CKS5561
CN5601 (A,102,75) Connector CKS6062

R 5311 (A,103,43) RS1/16SS271J
R 5312 (A,101,42) RS1/16SS684J
R 5313 (A,94,42) RS1/16SS1502D

1

2

3

4

5		6		7		8		
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
R 5314	(A,95,41)	RS1/16SS1002D		R 5710	(A,21,26)	RS1/10SR8201D		
R 5315	(A,92,37)	RS1/16SS472J		R 5711	(A,21,24)	RS1/10SR6202D		
R 5316	(A,87,36)	RS1/16SS471J		R 5713	(A,30,23)	RS1/16SS472J		A
R 5317	(A,90,41)	RS1/16SS102J		R 5714	(A,16,31)	RS1/16SS223J		
R 5318	(A,94,44)	RS1/16SS102J		R 5716	(A,10,52)	RS1/16SS562J		
R 5321	(A,86,41)	RS1/16SS103J		R 5717	(A,9,36)	RS1/16SS562J		
R 5322	(A,87,41)	RS1/16SS682J		R 5718	(A,23,23)	RS1/10SR4700D		
R 5401	(A,31,48)	RS1/16SS103J		R 5719	(A,13,28)	RS1/16SS152J		
R 5402	(A,23,72)	RS1/16SS220J		R 5720	(A,11,22)	RS1/16SS221J		
R 5403	(A,22,72)	RS1/16SS102J		R 5722	(A,8,33)	RS1/16SS103J		
R 5501	(A,71,52)	RS1/16SS103J		R 5723	(A,10,21)	RS1/10SR1203D		
R 5502	(A,90,56)	RS1/16SS103J		R 5724	(A,8,20)	RS1/10SR0R0J		
R 5509	(A,80,45)	RS1/16SS563J		R 5725	(A,11,27)	RS1/16SS152J		
R 5511	(A,73,48)	RAB4CQ102J		R 5726	(A,30,24)	RS1/16SS103J		B
R 5512	(A,78,55)	RS1/16SS271J		R 5727	(A,28,24)	RS1/16SS472J		
R 5513	(A,78,50)	RS1/16SS471J		R 5728	(A,29,21)	RS1/16SS332J		
R 5514	(A,80,50)	RS1/16SS471J		R 5729	(A,7,25)	RS1/16SS273J		
R 5515	(A,77,52)	RS1/16SS181J		R 5730	(A,6,39)	RS1/16SS473J		
R 5516	(A,80,48)	RS1/16SS271J		R 5731	(A,6,24)	RS1/16SS0R0J		
R 5517	(A,79,49)	RS1/16SS271J		R 5833	(A,98,40)	RS1/16SS391J		
R 5518	(A,59,43)	RS1/16SS1002D		R 5834	(A,103,47)	RS1/16SS391J		
R 5520	(A,82,61)	RS1/16SS103J		R 5835	(A,96,48)	RS1/16SS391J		
R 5521	(A,49,43)	RS1/16SS473J		R 5836	(A,103,51)	RS1/16SS122J		
R 5522	(A,81,64)	RS1/16SS271J		R 5838	(A,100,40)	RS1/16SS122J		
R 5523	(A,88,60)	RS1/16SS271J		R 5839	(A,105,44)	RS1/16SS122J		C
R 5524	(A,37,49)	RAB4CQ103J		R 5840	(A,102,52)	RS1/16SS222J		
R 5530	(A,90,60)	RS1/16SS101J		R 5841	(A,99,39)	RS1/16SS222J		
R 5531	(A,80,65)	RS1/16SS101J		R 5870	(B,33,48)	RS1/16SS180J		
R 5532	(A,41,49)	RAB4CQ103J		R 5871	(B,32,55)	RS1/16SS180J		
R 5533	(A,48,49)	RS1/16SS103J		R 5872	(B,29,49)	RS1/16SS180J		
R 5534	(A,83,56)	RS1/16SS101J		R 5873	(B,33,52)	RS1/16SS180J		
R 5536	(A,87,65)	RS1/16SS101J		R 5874	(B,31,49)	RS1/16SS180J		
R 5537	(A,86,66)	RS1/16SS101J		R 5875	(B,32,52)	RS1/16SS180J		
R 5539	(A,78,69)	RS1/16SS101J		R 5876	(B,33,50)	RS1/16SS180J		
R 5540	(A,75,70)	RS1/16SS101J		R 5877	(B,32,57)	RS1/16SS180J		
R 5543	(A,55,76)	RS1/16SS103J		R 5878	(B,31,51)	RS1/16SS180J		D
R 5544	(A,55,78)	RS1/16SS102J		R 5879	(B,26,55)	RS1/16SS180J		
R 5546	(A,67,77)	RS1/16SS105J		R 5880	(B,32,53)	RS1/16SS180J		
R 5547	(A,62,79)	RS1/16SS220J		R 5881	(B,21,55)	RS1/16SS180J		
R 5548	(A,69,78)	RS1/16SS332J		R 5882	(B,29,54)	RS1/16SS180J		
R 5549	(A,65,75)	RS1/10SR0R0J		R 5883	(B,24,55)	RS1/16SS180J		
R 5550	(A,78,72)	RAB4CQ101J		R 5884	(B,29,55)	RS1/16SS180J		
R 5551	(A,90,66)	RAB4CQ101J		R 5885	(B,21,56)	RS1/16SS180J		
R 5552	(A,88,63)	RAB4CQ101J		R 5886	(B,18,57)	RS1/16SS680J		
R 5553	(A,80,54)	RS1/16SS103J		R 5889	(B,18,56)	RS1/16SS390J		
R 5555	(A,91,54)	RS1/16SS103J		R 5900	(A,127,79)	RS1/16SS562J		
R 5556	(A,91,55)	RS1/16SS103J		R 5901	(A,85,79)	RS1/16SS101J		E
R 5557	(A,57,78)	RS1/16SS0R0J		R 5902	(A,87,81)	RS1/10SR680J		
R 5560	(A,83,48)	RS1/16SS103J		R 5903	(A,84,81)	RS1/16SS270J		
R 5561	(A,85,52)	RS1/16SS103J		R 5904	(A,120,82)	RS1/16SS473J		
R 5570	(A,73,62)	RS1/16SS471J		R 5905	(A,80,78)	RS1/16SS104J		
R 5701	(A,23,35)	RS1/10SR1203D		R 7501	(B,30,38)	RS1/16SS151J		
R 5702	(A,23,33)	RS1/10SR1002F		R 7503	(B,32,35)	RS1/16SS151J		
R 5703	(A,8,22)	RS1/16SS101J		R 7505	(B,29,35)	RS1/16SS151J		
R 5704	(A,18,31)	RS1/16SS101J		R 7506	(B,25,39)	RS1/16SS151J		
R 5705	(A,20,31)	RS1/16SS0R0J		R 7507	(B,27,35)	RS1/16SS151J		
R 5706	(A,19,31)	RS1/16SS0R0J		R 7508	(B,24,35)	RS1/16SS151J		F
R 5707	(A,32,39)	RS1/16SS3301F		R 7517	(B,29,44)	RAB4CQ223J		
R 5708	(A,9,33)	RS1/16SS102J		R 7518	(B,33,44)	RAB4CQ223J		
R 5709	(A,24,27)	RS1/10SR1103D		R 7521	(B,9,34) (P,Q)	RS1/16SS0R0J		

1

2

3

4

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

R 7523 (B,23,35) (P,Q)
R 7524 (B,11,34) (P,Q)

RS1/16SS102J
RS1/16SS102J

C 5506 (A,58,39)
C 5507 (A,59,41)

CSZS100M10
CKSSYB104K10

A

R 7527 (B,21,35) (P,Q)
R 7531 (B,49,19)
R 7532 (B,48,19)
R 7533 (B,44,33)
R 7534 (B,44,32)

RS1/16SS102J
RS1/16SS470J
RS1/16SS470J
RS1/16SS470J
RS1/16SS470J

C 5508 (A,61,41)
C 5509 (A,64,40)
C 5510 (A,65,41)
C 5511 (A,68,41)
C 5512 (A,69,41)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 7535 (B,44,34)
R 7536 (B,7,34) (P,Q)
R 7537 (B,9,36) (P,Q)
R 7541 (B,38,40)
R 7542 (B,40,40)

RS1/16SS470J
RS1/16SS0R0J
RS1/16SS0R0J
RS1/16SS103J
RS1/16SS681J

C 5513 (A,62,45)
C 5516 (A,64,42)
C 5517 (A,67,45)
C 5518 (A,61,42)
C 5519 (A,69,47)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB471K50

B

R 7543 (B,50,40)
R 7551 (B,14,50) (P,Q)
R 7552 (B,11,50) (P,Q)
R 7553 (B,14,49) (P,Q)
R 7554 (B,11,49) (P,Q)

RS1/16SS102J
RS1/16SS223J
RS1/16SS223J
RS1/16SS223J
RS1/16SS223J

C 5521 (A,92,46) 10 uF
C 5522 (B,65,56)
C 5523 (A,72,55)
C 5524 (A,87,39) 10 uF
C 5525 (A,58,42)

DCH1201
CKSSYB104K10
CKSSYB104K10
DCH1201
CCSSCH330J50

R 7555 (B,11,41) (P,Q)
R 7556 (B,13,41) (P,Q)

RS1/16SS103J
RS1/16SS103J

C 5526 (A,94,49) 10 uF
C 5527 (A,63,44)
C 5528 (A,73,52)
C 5529 (A,66,45)
C 5530 (A,76,58)

DCH1201
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CCSSCH9R0D50

CAPACITORS

C 2501 (A,161,7)
C 2502 (A,152,8)
C 2503 (B,26,12)
C 2504 (A,142,14)
C 2505 (B,55,23)

CKSQYB475K10
CKSQYB475K10
CKSRYB104K50
CKSRYB104K50
CKSRYB104K50

C 5531 (A,76,61)
C 5532 (A,52,45)
C 5533 (A,70,64)
C 5534 (B,52,51)
C 5535 (B,64,62)

CCSSCH120J50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C

C 2506 (B,104,25) (P,Q)
C 2507 (B,103,27) (P,Q)
C 3502 (B,16,93) 10 uF
C 3503 (A,18,68)
C 3504 (A,16,68)

CCSSCH221J50
CCSSCH221J50
DCH1201
CKSRYB104K16
CKSRYB104K16

C 5536 (A,49,49)
C 5537 (A,70,67)
C 5538 (A,64,72)
C 5539 (A,43,52)
C 5540 (A,62,73)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

■

C 3505 (A,19,68)
C 3506 (B,6,9)
C 3507 (B,19,26)
C 5003 (B,109,39)
D C 5201 (A,124,65)

CKSRYB104K16
CKSSYB104K10
CKSQYB475K10
CKSSYB105K6R3
CKSSYB103K16

C 5541 (A,62,74)
C 5542 (A,35,66)
C 5543 (A,57,77)
C 5544 (A,44,67)
C 5545 (A,39,65)

CKSSYB104K10
CSZSR470M10
CKSSYB102K50
CKSSYB104K10
CKSSYB103K16

D

C 5202 (A,126,73)
C 5203 (A,133,62)
C 5208 (A,124,62)
C 5209 (A,123,59)
■ C 5210 (A,124,57)

CKSRYB105K10
CKSQYB106K6R3
CKSRYB105K10
CKSSYB104K10
CKSQYB475K10

C 5546 (B,59,68)
C 5547 (A,41,59)
C 5548 (A,41,62)
C 5549 (A,42,64)
C 5550 (A,44,65)

CKSRYB105K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

■

C 5211 (A,122,70)
C 5212 (A,122,73)
C 5301 (A,100,34) 10 uF
C 5302 (A,100,37) 10 uF
E C 5303 (A,95,32)

CKSQYB475K6R3
CKSRYB105K10
DCH1201
DCH1201
CKSSYB104K10

C 5551 (A,47,72)
C 5552 (A,51,71)
C 5553 (A,53,74)
C 5555 (A,37,57)
C 5556 (A,70,73)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CSZSR470M10
CCSSCH180J50

E

C 5304 (A,89,37)
C 5307 (A,92,41)
C 5308 (A,97,41)
C 5309 (A,93,34) 10 uF
■ C 5314 (A,93,41)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
DCH1201
CKSSYB104K10

C 5557 (A,41,74)
C 5558 (A,71,78)
C 5560 (A,64,76)
C 5570 (A,57,41)
C 5571 (A,71,46)

CSZSR470M10
CCSSCH180J50
CKSSYB104K10
CKSSYB102K50
CKSSYB104K10

■

C 5401 (A,23,46)
C 5402 (A,31,47)
C 5403 (A,22,48)
C 5501 (A,81,77)
C 5502 (A,40,67)

CKSQYB475K6R3
CKSSYB104K10
CKSSYB104K10
CKSRYB105K10
CKSRYB105K10

C 5601 (A,88,77) 10 uF
C 5602 (A,88,75)
C 5701 (A,15,31)
C 5702 (A,10,41) 10 uF
C 5703 (A,7,50) 10 uF

DCH1201
CKSSYB104K10
CKSRYB105K16
CCG1236
CCG1236

F

C 5503 (A,81,47)
C 5504 (A,84,35) 10 uF
C 5505 (A,73,44)

CKSSYB104K10
DCH1201
CSZS100M10

C 5704 (A,10,54)
C 5705 (A,25,31) 10 uF
C 5706 (A,14,34)

CKSRYB104K16
CCG1236
CKSSYB104K16

1

2

3

4

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
C 5707	(A,13,31)	CKSRYB105K10		CN1201	(A,16,44) Connector	CKS6003	
C 5708	(A,21,22)	CKSRYB474K10		CN1901	(A,21,7) Connector	CKS6025	
C 5710	(A,10,19)	CKSRYB105K10		<u>RESISTORS</u>			
C 5711	(A,21,32)	CKSSYB104K10		R 1002	(B,18,27)	RS1/16SS101J	
C 5713	(A,9,46) 10 uF	CCG1236		R 1004	(A,29,27)	RS1/16SS4702D	
C 5714	(A,9,44) 10 uF	CCG1236		R 1007	(A,29,26)	RS1/16SS6801D	
C 5715	(A,25,28) 10 uF	CCG1236		R 1019	(B,15,9)	RS1/16SS101J	
C 5716	(A,11,25)	CKSSYB104K10		R 1021	(A,27,15)	RS1/16SS0R0J	
C 5718	(A,9,30)	CKSSYB104K10					
C 5805	(A,93,38)	CKSSYB104K10		R 1025	(B,19,11)	RS1/16SS101J	
C 5806	(A,98,45)	CKSSYB104K10		R 1027	(A,27,19)	RS1/16SS101J	
C 5807	(A,97,48)	CKSSYB104K10		R 1101	(A,35,36)	RS1/16SS104J	
C 5808	(A,103,39)	CKSSYB102K50		R 1102	(A,43,42)	RS1/16SS104J	
C 7503	(B,31,34)	CCSSCH180J50		R 1103	(A,34,41)	RS1/16SS391J	
C 7504	(B,13,51) (P,Q)	CKSRYB105K10		R 1104	(A,36,36)	RS1/16SS511J	
C 7505	(B,10,51) (P,Q)	CKSRYB105K10		R 1105	(A,42,44)	RS1/16SS391J	
C 7507	(B,72,9)	CKSSYB104K10		R 1106	(A,45,39)	RS1/16SS561J	
C 7508	(B,56,20)	CKSSYB104K10		R 1109	(A,34,43)	RS1/16SS3R3J	
C 7509	(B,30,36)	CCSSCH180J50		R 1110	(A,41,43)	RS1/16SS3R3J	
C 7513	(B,18,55) (P,Q)	CKSQYB106K6R3		R 1111	(A,38,39)	RS1/10SR1R5J	
C 7514	(B,25,42)	CCSSCH180J50		R 1112	(A,38,38)	RS1/10SR1R5J	
C 7515	(B,24,42)	CCSSCH180J50		R 1113	(A,49,46)	RS1/10SR1R5J	
C 7517	(B,26,42)	CCSSCH180J50		R 1114	(A,48,46)	RS1/10SR1R5J	
C 7541	(B,50,39)	CKSSYB104K10		R 1115	(A,41,38)	RS1/10SR1R5J	
C 7551	(B,14,47) (P,Q)	CCSSCH471J50		R 1116	(A,41,39)	RS1/10SR1R5J	
C 7552	(B,14,41) (P,Q)	CKSSYB105K6R3		R 1117	(A,48,43)	RS1/10SR1R5J	
C 7553	(B,11,40) (P,Q)	CKSSYB104K10		R 1118	(A,49,43)	RS1/10SR1R5J	
C 7554	(B,11,47) (P,Q)	CCSSCH471J50		R 1201	(A,16,36)	RS1/16SS221J	
				R 1202	(A,17,35)	RS1/16SS221J	
				R 1203	(A,22,35)	RS1/16SS103J	
				R 1204	(A,19,35)	RS1/16SS153J	
				R 1212	(A,7,36)	RS1/16SS271J	
				R 1213	(B,8,29)	RS1/16SS1R0J	
				R 1214	(B,8,27)	RS1/16SS1R0J	
				R 1215	(B,8,28)	RS1/16SS1R0J	
				R 1216	(B,8,24)	RS1/16SS1R0J	
				R 1217	(B,8,25)	RS1/16SS1R0J	
				R 1218	(B,8,26)	RS1/16SS1R0J	
				R 1222	(B,26,39)	RS1/16SS271J	
				R 1300	(B,39,24)	RS1/16SS0R0J	
				R 1401	(B,63,49)	RS1/16SS221J	
				R 1402	(B,70,27)	RS1/16SS104J	
				R 1405	(B,56,24)	RS1/16SS104J	
				R 1406	(B,54,25)	RS1/16SS104J	
				R 1480	(B,52,21)	RAB4CQ560J	
				R 1481	(B,56,21)	RAB4CQ560J	
				R 1482	(B,61,21)	RAB4CQ560J	
				R 1483	(B,64,21)	RAB4CQ560J	
				R 1484	(B,67,21)	RAB4CQ560J	
				R 1485	(B,50,5)	RAB4CQ560J	
				R 1486	(B,55,5)	RAB4CQ560J	
				R 1487	(B,64,5)	RAB4CQ560J	
				R 1488	(B,68,5)	RAB4CQ560J	
				R 1489	(B,59,5)	RS1/16SS560J	
				R 1490	(B,50,21)	RS1/16SS560J	
				R 1501	(B,46,7)	RS1/16SS122J	
				R 1503	(B,45,8)	RS1/16SS105J	
				R 1504	(B,45,13)	RS1/16SS120J	
				R 1505	(A,43,13)	RS1/16SS101J	
<u>MISCELLANEOUS</u>							
IC 1002	(B,21,41) Regulator IC	S-1133B50-U5					
IC 1003	(B,35,23) IC	S-1200B50-M5					
IC 1004	(B,25,11) IC	NJM2885DL1-33					
IC 1005	(B,19,21) IC	R1232D121B					
IC 1201	(A,15,29) IC	BD8231EFV					
*IC1401	(B,63,36) Flash ROM Unit	CWW2267					
*IC1402	(B,50,36) Flash ROM Unit	CWW2268					
IC 1480	(B,59,13) SDRAM(64M)	K4S641632N-LC75					
IC 1501	(A,60,20) IC	MN2DS0018MAUB					
IC 1801	(B,37,16) D/A Converter	PCM1753DBQ					
Q 1101	(A,35,39) Transistor	2SC4081					
Q 1102	(A,46,42) Transistor	2SC4081					
Q 1103	(A,38,45) Transistor	2SB1132					
Q 1104	(A,45,49) Transistor	2SB1132					
L 1003	(B,22,26) Inductor	CTF1677					
L 1004	(B,14,17) Inductor	CTF1678					
L 1512	(A,57,5) Inductor	CTF1743					
L 1902	(B,5,8) Inductor	CTF1487					
L 1903	(B,12,11) Inductor	CTF1558					
L 1904	(B,46,19) Inductor	CTF1473					
X 1501	(B,43,7) Oscillator 27.000 MHz	CSS1768					
EF1001	(B,5,12) Chip EMI Filter	DTF1106					
EF1002	(B,11,13) Chip EMI Filter	DTL1106					
CN1101	(A,66,49) Connector	CKS5775					

C
Unit Number : YWX5013
Unit Name : DVD Core Unit

1

2

3

4

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

R 1506 (A,37,14)
R 1507 (A,44,14)
R 1508 (A,43,15)
R 1509 (A,63,35)
R 1510 (A,64,35)

RS1/16SS101J
RS1/16SS101J
RS1/16SS221J
RS1/16SS102J
RS1/16SS102J

C 1015 (B,7,8)
C 1016 (B,12,10)
C 1018 (A,28,28)
C 1019 (A,10,17)
C 1021 (B,34,4)

CKSSYB102K50
CKSSYB102K50
CKSSYB104K10
CKSSYB104K10
CCSRCH681J50

R 1511 (B,46,13)
R 1512 (A,58,5)
R 1513 (A,66,35)
R 1514 (A,68,35)
R 1516 (A,65,36)

RS1/16S0R0J
RS1/16SS101J
RS1/16SS103J
RS1/16SS183J
RS1/16SS103J

C 1022 (A,23,21)
C 1101 (B,31,40) 10 uF
C 1104 (A,34,42)
C 1105 (A,42,45)
C 1106 (A,37,48)

CCSRCH681J50
DCH1201
CKSSYB104K10
CKSSYB104K10
CKSSYB103K16

R 1517 (A,76,16)
R 1518 (A,74,24)
R 1519 (A,70,34)
R 1522 (A,65,38)
R 1523 (A,66,37)

RS1/16SS103J
RS1/16SS103J
RS1/16SS102J
RS1/16SS104J
RS1/16SS221J

C 1107 (A,41,49)
C 1108 (A,74,42)
C 1109 (A,56,41)
C 1110 (A,71,42)
C 1111 (A,61,39)

CKSSYB103K16
CKSSYB103K16
CKSRYB224K10
CKSSYB103K16
CKSRYB224K10

R 1524 (A,64,37)
R 1525 (A,71,34)
R 1526 (A,67,34)
R 1527 (B,77,29)
R 1528 (A,78,20)

RS1/16SS472J
RS1/16SS103J
RS1/16SS103J
RS1/16SS682J
RS1/16SS103J

C 1112 (B,40,39) 22 uF
C 1113 (B,36,38) 22 uF
C 1201 (B,12,34)
C 1204 (A,8,24)
C 1205 (A,13,23)

CCG1178
CCG1178
CEVW101M16
CKSSYB222K50
CKSSYB104K16

R 1529 (A,76,18)
R 1530 (A,77,20)
R 1531 (A,75,24)
R 1533 (A,75,29)
R 1534 (A,78,30)

RS1/16SS103J
RS1/16SS103J
RS1/16SS103J
RS1/16SS104J
RS1/16SS221J

C 1207 (A,22,25)
C 1208 (A,15,36)
C 1209 (B,10,25)
C 1210 (B,6,23)
C 1211 (B,9,22)

CKSSYB104K16
CKSSYB103K16
CKSSYB104K16
CKSSYB104K16
CKSYB475K16

R 1535 (B,70,34)
R 1536 (A,78,31)
R 1537 (A,73,35)
R 1538 (A,61,4)
R 1539 (A,77,23)

RS1/16SS104J
RS1/16SS104J
RS1/16SS104J
RS1/16SS104J
RS1/16SS104J

C 1401 (B,63,48)
C 1403 (B,69,23)
C 1404 (B,58,25)
C 1408 (B,47,25)
C 1409 (B,47,23)

CKSSYB103K16
CKSSYB104K10
CKSQYB475K6R3
CKSSYB104K10
CKSQYB475K6R3

R 1540 (A,73,32)
R 1541 (A,75,32)
R 1542 (A,77,29)

RS1/16SS221J
RS1/16SS221J
RS1/16SS103J

C 1480 (B,47,21)
C 1481 (B,49,23)
C 1482 (B,54,21)
C 1484 (B,59,20)
C 1485 (B,69,21)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 1546 (B,75,29)
R 1601 (A,42,25)
R 1602 (A,44,25)
R 1603 (A,43,30)
R 1604 (A,50,35)

RS1/16SS682J
RS1/16SS123J
RS1/16SS123J
RN1/16SE1002D
RS1/16SS105J

C 1487 (B,58,4)
C 1488 (B,52,5)
C 1489 (B,45,20)
C 1490 (B,45,23)
C 1501 (B,72,9)

CKSSYB104K10
CKSSYB104K10
CKSQYB106K6R3
CKSSYB102K50
CKSQYB106K6R3

R 1605 (A,49,37)
R 1670 (A,34,21)
R 1671 (A,36,21)
R 1672 (A,45,19)
R 1674 (A,45,20)

RS1/16SS105J
RS1/16SS1002D
RS1/16SS2402D
RS1/16SS2000D
RS1/16SS3002D

C 1502 (A,35,32)
C 1503 (A,60,4)
C 1504 (A,51,5)
C 1505 (A,53,5)
C 1506 (A,55,5)

CKSQYB106K6R3
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

R 1801 (B,35,6)
R 1802 (B,33,6)
R 1803 (B,35,11)
R 1804 (B,34,11)

RS1/16SS104J
RS1/16SS104J
RS1/16SS821J
RS1/16SS821J

C 1507 (A,62,5)
C 1508 (A,66,5)
C 1509 (A,69,5)
C 1510 (B,46,5)
C 1511 (A,46,9)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CCSSCH120J50
CKSSYB104K10

CAPACITORS

C 1001 (B,36,21)
C 1003 (B,18,44)
C 1004 (B,24,40)
C 1005 (B,32,23)
C 1008 (B,20,31) 10 uF

CKSRYB105K10
CKSSYB104K16
CKSQYB475K10
CKSRYB105K16
DCH1201

C 1512 (B,43,10)
C 1513 (B,74,12)
C 1514 (A,46,13)
C 1515 (A,45,15)
C 1516 (A,75,15)

CCSSCH100D50
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

C 1009 (B,18,31) 10 uF
C 1010 (B,26,18)
C 1011 (B,22,18)
C 1013 (B,15,25) 10 uF
C 1014 (B,13,25) 10 uF

DCH1201
CKSQYB225K10
CKSRYB105K10
DCH1201
DCH1201

C 1517 (A,74,16)
C 1518 (A,75,22)
C 1519 (A,74,26)
C 1520 (A,75,30)
C 1521 (A,60,37)

CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10
CKSSYB104K10

5		6	7	8
<u>Circuit Symbol and No.</u>		<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
C 1522	(A,65,34)	CKSSYB104K10	M 1 M 2	Pickup Unit(Service)
C 1523	(A,68,37)	CKSSYB104K10		Motor Unit(LOAD/CRG)
C 1524	(A,69,37)	CKSSYB473K10		CXC4026
C 1526	(A,68,37)	CKSSYB103K16		EXM1050
C 1528	(A,78,29)	CCSSCH471J16		
C 1601	(A,44,29)	CKSSYB103K16		
C 1602	(A,42,24)	CCSSCH101J50		
C 1603	(A,44,27)	CCSSCH101J50		
C 1604	(A,41,27)	CCSSCH680J50		
C 1605	(A,43,27)	CCSSCH680J50		
C 1606	(A,41,23)	CKSSYB104K10		
C 1607	(A,41,35)	CKSQYB106K6R3		
C 1608	(A,43,36)	CKSRYB105K10		
C 1609	(A,48,35)	CKSSYB104K10		
C 1610	(A,50,37)	CKSSYB104K10		
C 1611	(A,51,37)	CKSSYB104K10		
C 1612	(A,52,34)	CKSSYB104K10		
C 1613	(A,52,37)	CKSSYB104K10		
C 1614	(A,53,34)	CKSSYB104K10		
C 1615	(A,54,34)	CKSSYB104K10		
C 1616	(A,54,37)	CKSSYB104K10		
C 1617	(A,54,38)	CKSSYB104K10		
C 1618	(A,56,34)	CCSSCH101J50		
C 1619	(A,57,34)	CKSSYB562K25		
C 1620	(A,58,34)	CKSSYB224K6R3		
C 1621	(A,57,37)	CKSSYB224K6R3		
C 1622	(A,59,35)	CKSSYB333K16		
C 1623	(A,45,35)	CKSRYB105K10		
C 1624	(A,58,37)	CKSSYB104K10		
C 1625	(A,56,37)	CKSSYB104K10		
C 1671	(A,44,17)	CKSSYB104K10		
C 1672	(A,45,18)	CKSSYB104K10		
C 1673	(A,45,22)	CKSSYB104K10		
C 1674	(A,43,21)	CKSSYB104K10		
C 1676	(A,38,22)	CKSRYB105K10		
C 1801	(B,34,8)	CKSQYB475K6R3		
C 1802	(B,32,8)	CKSQYB475K6R3		
C 1803	(B,36,8)	CCSRCH182J50		
C 1804	(B,31,7)	CCSRCH182J50		
C 1805	(B,32,19)	CKSSYB104K10		
C 1806	(B,39,9) 10 uF	DCH1201		
C 1809	(B,43,16)	CKSSYB104K10		
C 1934	(B,42,29)	CCSRCH680J50		
C 1954	(B,43,49)	CCSRCH470J50		



Unit Number :

Unit Name : Connect PCB

MISCELLANEOUS

S 101	(B,51,37)	Switch(HOME)	CSN1068
S 102	(B,12,23)	Switch(DSCSNS)	CSN1068
S 103	(B,22,10)	Switch(8SNS)	CSN1068
R 101	(B,52,27)		RS1/16S101J
R 102	(B,15,29)		RS1/16S101J
R 103	(B,16,11)		RS1/16S101J
C 101	(B,51,23)		CKSRYB104K50

Miscellaneous Parts List