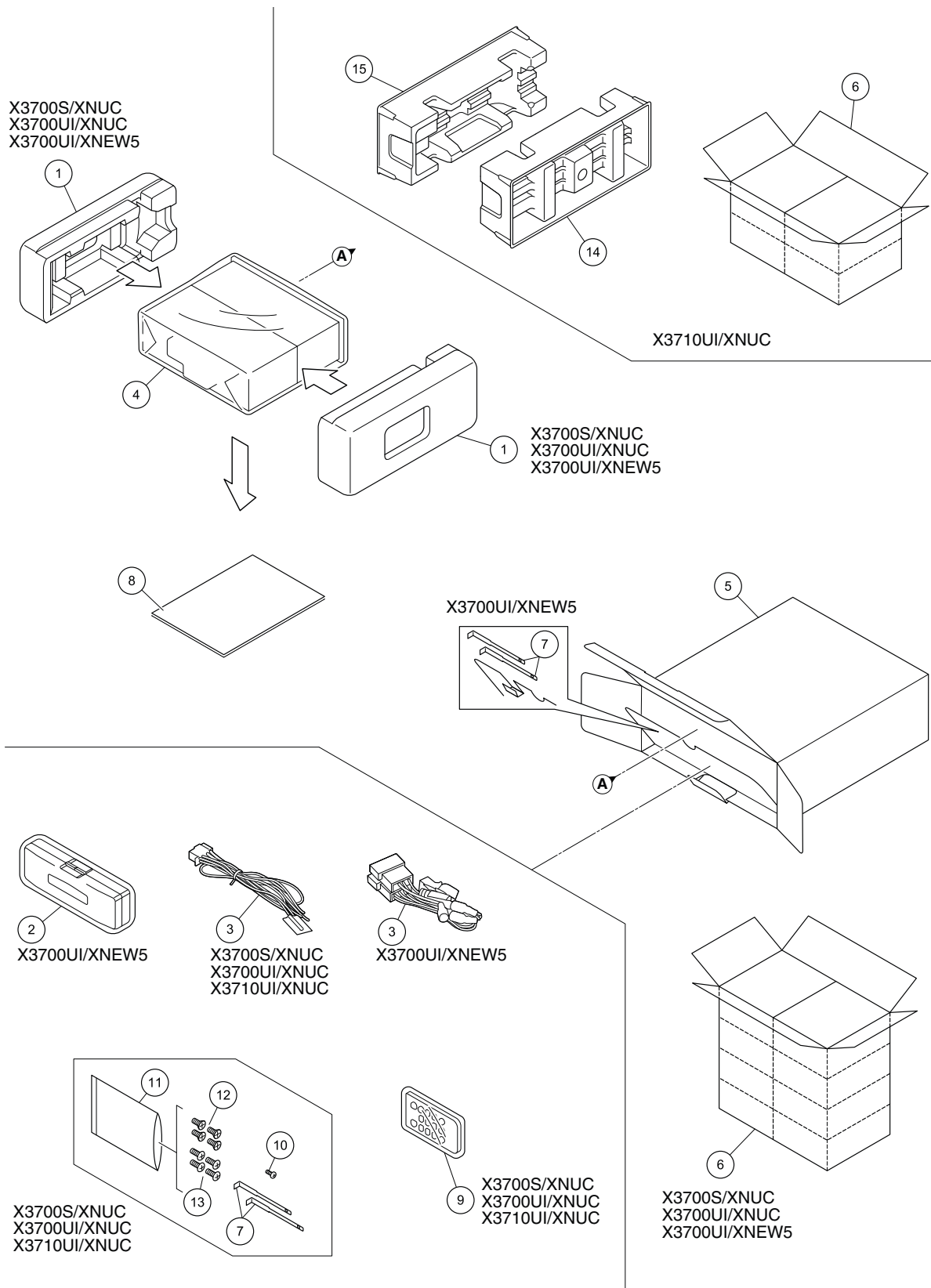


9. EXPLODED VIEWS AND PARTS LIST

- 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

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Protector	See Contrast table (2)	9	Card Remote Control Unit	See Contrast table (2)
2	Case Assy	See Contrast table (2)	10	Screw	See Contrast table (2)
3	Cord Assy	See Contrast table (2)	11	Polyethylene Bag	See Contrast table (2)
4	Polyethylene Bag	See Contrast table (2)	12	Screw	See Contrast table (2)
5	Unit Box	See Contrast table (2)	13	Screw	See Contrast table (2)
6	Contain Box	See Contrast table (2)	14	Protector	See Contrast table (2)
7	Handle	QNC3021	15	Protector	See Contrast table (2)
8-1	Owner's Manual	See Contrast table (2)			
* 8-2	Warranty Card	See Contrast table (2)			

(2) CONTRAST TABLE

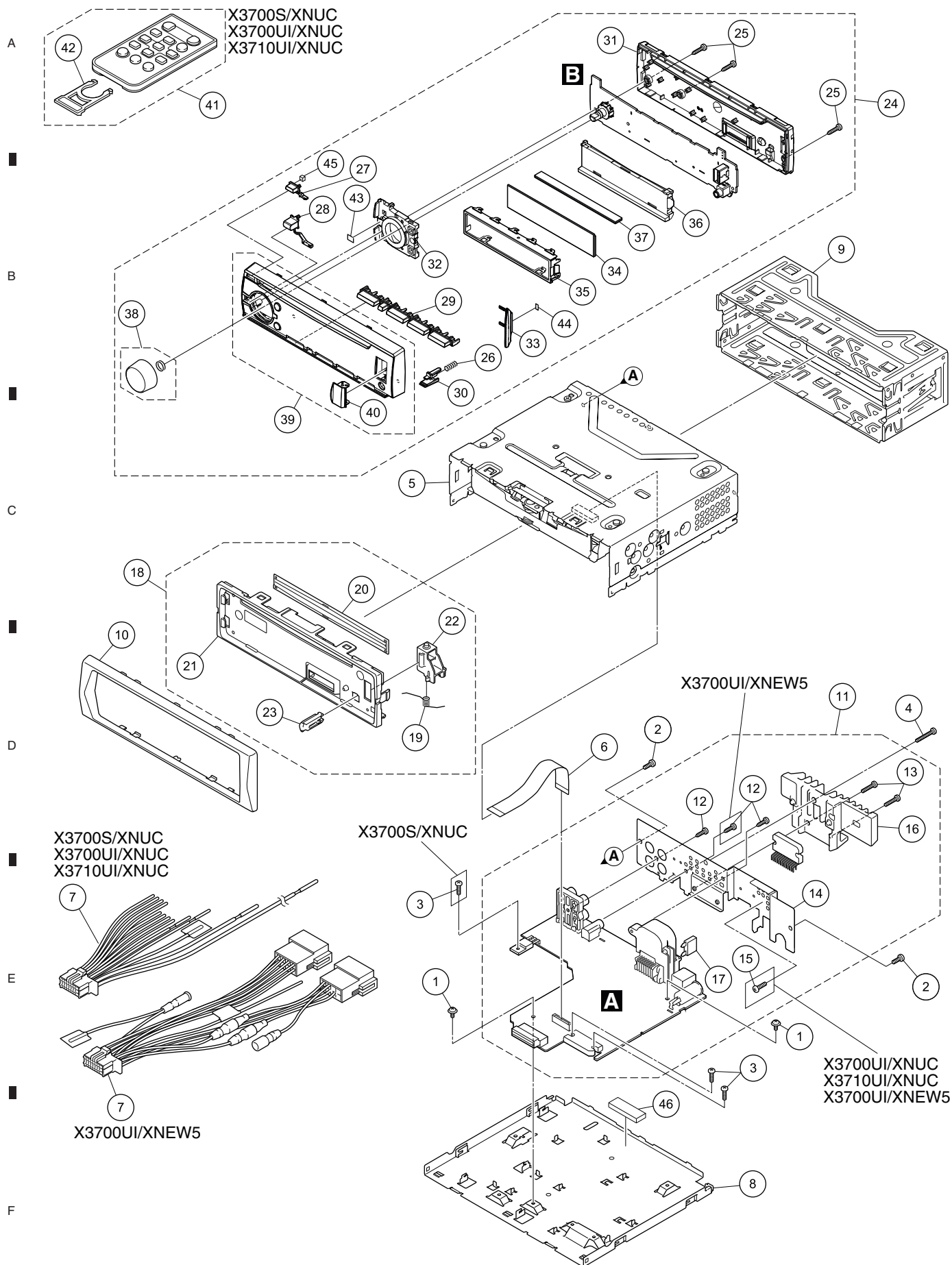
DEH-X3700S/XNUC, DEH-X3700UI/XNUC, DEH-X3710UI/XNUC and DEH-X3700UI/XNEW5 are constructed the same except for the following:

Mark	No.	Description	DEH-X3700S /XNUC	DEH-X3700UI /XNUC	DEH-X3710UI /XNUC	DEH-X3700UI /XNEW5
*	1	Protector	CHP4594	CHP4594	Not used	CHP4594
	2	Case Assy	Not used	Not used	Not used	QXA3129
	3	Cord Assy	CDP1484	CDP1484	CDP1484	QDP3073
	4	Polyethylene Bag	CEG1173	CEG1173	CEG1173	QEG3001
	5	Unit Box	QHG3652	QHG3654	QHG3655	QHG3653
	6	Contain Box	QHL3652	QHL3654	QHL3655	QHL3653
	8-1	Owner's Manual	QRD3265	QRD3271	QRD3271	QRD3270
	8-2	Warranty Card	QRY3001	QRY3001	QRY3001	CRY1376
	9	Card Remote Control Unit	QXE1047	QXE1047	QXE1047	Not used
	10	Screw	BPZ20P060FTC	BPZ20P060FTC	BPZ20P060FTC	Not used
	11	Polyethylene Bag	CEG1160	CEG1160	CEG1160	Not used
	12	Screw	CRZ50P090FTC	CRZ50P090FTC	CRZ50P090FTC	Not used
	13	Screw	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC	Not used
	14	Protector	Not used	Not used	CHP4103	Not used
	15	Protector	Not used	Not used	CHP4104	Not used

Owner's Manual,Installation Manual

Part No.	Language
QRD3265	English, French, Spanish(Espanol)
QRD3270	English, French, Italian, Spanish(Espanol), German, Dutch, Russian
QRD3271	English, French, Spanish(Espanol)

9.2 EXTERIOR



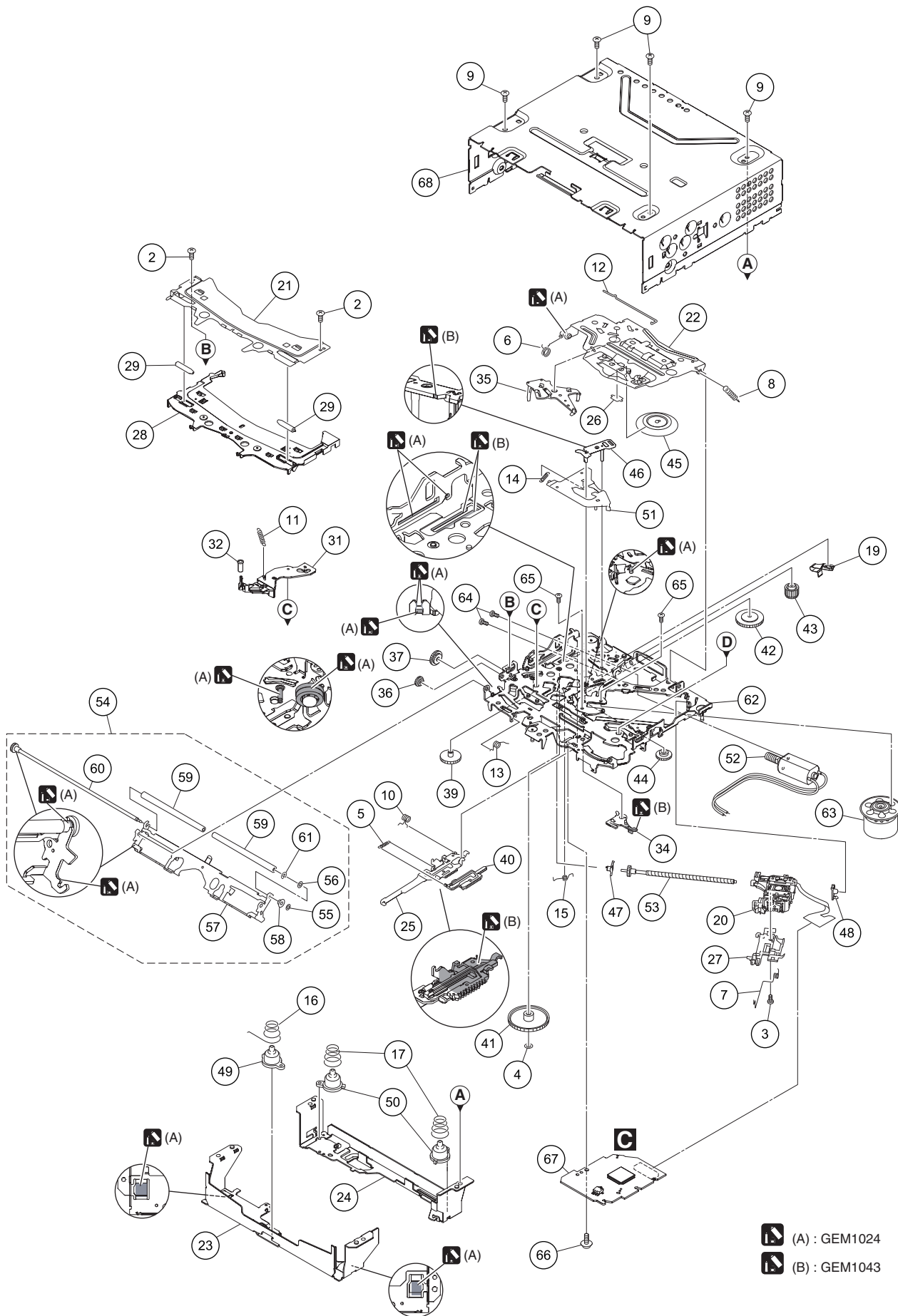
Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Screw	ASZ26P050FTC	24	Detachable Grille Assy	See Contrast table (2)
2	Screw	BSZ26P060FTC	25	Screw	BPZ20P100FTC
3	Screw	BSZ26P080FTC			
4	Screw	BSZ26P120FTC	26	Spring	CBH2210
5	CD Mechanism Module (S11.6VA)	CXK5805	27	Button (EJECT)	QAC3166
			28	Button (MIX)	QAC3173
6	FFC	QDE3029	29	Button (1-6)	QAC3197
7	Cord Assy	See Contrast table (2)	30	Button (DETACH)	QAC3171
8	Case	See Contrast table (2)			
9	Holder	QNC3020	31	Cover	QNS3701
10	Panel	QNS3576	32	Lighting Conductor	QNV3094
			33	Lighting Conductor	QNV3095
11	Tuner Amp Unit	See Contrast table (2)	34	Segment LCD (V1801)	CAW2041
12	Screw	BPZ26P080FTC	35	Holder	QNC3088
13	Screw	BSZ26P120FTC			
14	Holder	See Contrast table (2)	36	Lighting Conductor	QNV3093
15	Screw	See Contrast table (2)	37	Rubber Connector	QNV3079
			38	Knob Unit	CXE3692
16	Heat Sink	QNR3010	39	Grille Unit	See Contrast table (2)
17	Fuse (10 A)	YEK5001	40	Door	QAT3013
18	Panel Assy	See Contrast table (2)			
19	Spring	QBH3001	41	Card Remote Control Unit	See Contrast table (2)
20	Cover	QNM3029	42	Cover	See Contrast table (2)
			43	Sheet	QNM3123
21	Panel	QNS3126	44	Sheet	QNM3124
22	Arm	QNV3025	45	Cushion	QNM3131
23	Button	QNV3026	46	Sheet	QNM3130

(2) CONTRAST TABLE

DEH-X3700S/XNUC, DEH-X3700UI/XNUC, DEH-X3710UI/XNUC and DEH-X3700UI/XNEW5 are constructed the same except for the following:

Mark	No.	Description	DEH-X3700S /XNUC	DEH-X3700UI /XNUC	DEH-X3710UI /XNUC	DEH-X3700UI /XNEW5
	7	Cord Assy	CDP1484	CDP1484	CDP1484	QDP3073
	8	Case	QNB3020	QNB3021	QNB3021	QNB3021
	11	Tuner Amp Unit	QWM3871	QWM3873	QWM3873	QWM3872
	14	Holder	QNC3076	QNC3049	QNC3049	QNC3053
	15	Screw	Not used	BSZ26P060FTC	BSZ26P060FTC	BSZ26P060FTC
	18	Panel Assy	QXA3261	QXA3261	* CXE3802	QXA3261
	24	Detachable Grille Assy	QXA4163	QXA4165	QXA4166	QXA4164
	39	Grille Unit	QXA4136	QXA4138	QXA4139	QXA4137
	41	Card Remote Control Unit	QXE1047	QXE1047	QXE1047	Not used
	42	Cover	CNS7068	CNS7068	CNS7068	Not used

9.3 CD MECHANISM MODULE



DEH-X3700S/XNUC

Mark No.	Description	Part No.	Mark No.	Description	Part No.	
1			50	Damper	CNW1198	
2	Screw	BSZ20P040FTC	51	Arm	CNW1726	A
3	Screw(M2 x 4)	CBA1835	52	Motor Unit(M2)(LOAD/CRG)	CXC4026	
4	Washer	CBF1038	53	Screw Unit	CXC8894	
5	Spring	CBH3010	54	Arm Assy	CXE6232	
6	Spring	CBH2855	55	Washer	CBF1037	
7	Spring	CBH2856				
8	Spring	CBH2860	56	Washer	CBF1038	
9	Screw	BSZ26P060FTC	57	Arm	CND6242	
10	Spring	CBH3011	58	Collar	CNW2444	
11	Coil Spring	CBH3095	59	Roller	CNW2500	
12	Spring	CBH3014	60	Gear Unit	CXE6225	B
13	Spring	CBH3015	61	Washer	YE15FTC	
14	Spring	CBH3016	62	Chassis Unit	CXE4528	
15	Spring	CBH3017	63	Motor Unit(M1)(SPDL)	CXE2273	
16	Spring	CBH3086	64	Screw	JFZ20P025FTC	
17	Spring	CBH3019	65	Screw	JGZ17P022FTC	
18			66	Screw	EBA1028	
19	Leaf Spring	CBL1824	67	CD Core Unit (S11.6VA)	CWX4269	
20	PU Unit(P11)(Service)	CXX4754	68	Chassis	CNA3181	C
21	Bracket	CND4553				
22	Arm	CND6406				
23	Bracket	CND6127				
24	Bracket	CND5710				
25	Lever	CND5398				
26	Sheet	CNN3678				
27	Rack	CNV8342				
28	Guide	CNW2240				
29	Roller	CNW1172				D
30						
31	Arm	CNW2241				
32	Roller	CNW1175				
33						
34	Arm	CNW1177				
35	Arm	CNW1178				
36	Gear	CNW1180				
37	Gear	CNW1181				
38						E
39	Gear	CNW1183				
40	Rack	CNW1184				
41	Gear	CNW1185				
42	Gear	CNW1186				
43	Gear	CNW1187				
44	Gear	CNW2287				
45	Clamper	CNW1190				
46	Arm	CNW1192				
47	Holder	CNW1193				F
48	Holder	CNW1194				
49	Damper	CNW1197				

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 $\triangle$ 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.	Circuit Symbol and No.		Part No.
A:DEH-X3700S/XNUC			IC 671	(A,133,74) IC	S-80827CNMC-B8M
B:DEH-X3700UI/XNUC			IC 681	(A,115,94) FLASHROM IC	* PEB149A8
DEH-X3710UI/XNUC			IC 801	(A,105,18) L-MOS And Gate	TC7SET08FUS1
			IC 911	(A,145,28) IC	BA49183-V12
			Q 251	(A,20,129) Transistor	EMH53
C:DEH-X3700UI/XNEW5			Q 253	(A,13,129) Transistor	EMH53
Unit Number: QWM3871(A)			Q 301	(A,60,124) Transistor	EMD52
Unit Name: Tuner Amp Unit			Q 531	(A,89,94) Transistor	LSAR523UB
Unit Number: QWM3873(B)			Q 751	(A,14,102) Transistor	KTD2092
Unit Number: QWM3872(C)			Q 752	(A,10,107) Transistor	EMD52
Unit Name: Tuner Amp Unit			Q 871	(A,151,62) Transistor	2SAR502UB
Unit Number: (A,B)			Q 872	(A,150,54) Transistor	LTC143EUB
			Q 941	(A,128,108) Transistor	LSCR523UB
			Q 1011	(A,98,120) Transistor	LTC014EEB
			D 301	(A,87,128) Diode	CRG03
Unit Number: (C)			D 302	(A,92,128) Diode	CRG03
Unit Name: Keyboard Unit			D 551	(A,24,118) Diode	CMS30I30A
Unit Number: CWX4269			D 552	(A,44,105) Diode	RB056L-40
Unit Name: CD Core Unit(S11.6VA)			D 601	(A,136,79) Diode	RB751SM-40
			D 602	(A,126,63) Diode	RB751SM-40
			D 751	(A,16,107) Diode	DZ2J082M0
			D 801	(A,108,12) Diode	DZ2S068C
			D 802	(A,93,16) Diode	DZ2S068C
			D 803	(A,125,15) Diode	DZ2S068C
			D 804	(A,119,13) Diode	DZ2S068C
			D 805	(A,121,13) Diode	DZ2S068C
			D 806	(A,117,13) Diode	DZ2S068C
			D 807	(A,114,13) Diode	DZ2S068C
			D 901	(A,138,127) Diode	D1F60-5053
			D 902	(A,135,127) Diode	D1F60-5053
			D 911	(A,159,66) Diode	CRG03
			D 912	(A,162,66) Diode	CRG03
			D 941	(A,129,112) Diode	DZ2J068M0
			D 1011	(A,101,124) Diode	CRG03
			L 202	(A,91,101) Inductor	CTF1793
			L 402	(A,142,93) Inductor	LCTAW150J2520
			L 404	(A,145,108) Inductor	CTF1389
			L 408	(A,154,104) Inductor	LCMAR27J1608
			L 551	(A,52,107) Inductor	CTH1584
			L 801	(A,115,16) Inductor	CTF1713
IC 201 (A,99,106) E-VOL SYS LSI		PM9013A			
IC 301 (A,79,141) IC		PAL013A			
IC 401 (A,149,87) IC		TEF6686HN			
IC 451 (A,164,75) IC		MM3571A33P			
IC 531 (A,93,86) IC		337S3959			
IC 551 (A,42,112) IC		KBD9876EFJ			
IC 552 (A,107,24) IC		BD2232G-G			
IC 601 (A,112,74) FLASH BLANK UC		IC R5S726B0D216FP			
IC 602 (A,131,68) IC		TC7SH126FU			
IC 603 (A,137,66) L-MOS And Gate		TC7SET08FUS1			

A

Unit Number: QWM3871(A)
Unit Name: Tuner Amp Unit

RESISTORS

5			6		7			8	
Circuit Symbol and No.			Part No.		Circuit Symbol and No.			Part No.	
L 901	(A,112,141)	Choke Coil 600 uH	CTH1432						
T 401	(A,151,99)	Variable Coil	CTC1215		R 555	(A,64,103)		RS1/10SR471J	
X 401	(A,159,85)	Resonator 9.216 MHz	CSS1864		R 609	(A,125,65)		RS1/16SS473J	
X 601	(A,128,74)	Resonator 12.0 MHz	CSS1847		R 610	(A,125,67)		RS1/16SS473J	A
X 602	(A,120,89)	Ceramic Resonator 16.934 MHz	CSS1603		R 611	(A,129,69)		RS1/16SS473J	
					R 613	(A,125,74)		RS1/16SS152J	
⚠ P251	(A,6,130)	Fuse 3.0 A	CEK1386						
P 402	(A,159,110)	Absorber	HSPC16701B02		R 614	(A,132,78)		RS1/16SS473J	
P 1002	(A,158,73)	Poly Switch	FSMD110-24R		R 615	(A,135,77)		RS1/16SS473J	
VA801	(A,107,14)	Varistor	MLV0402ES012V0010N		R 616	(A,124,76)		RS1/16SS473J	
VA802	(A,102,13)	Varistor	MLV0402ES012V0010N		R 617	(A,138,79)		RS1/16SS103J	
					R 618	(A,127,81)		RS1/16SS473J	
CN701	(A,114,32)	Connector	VKN1192						
CN801	(A,109,3)	Connector	CKS6452		R 622	(A,122,85)		RS1/16SS473J	
JA251	(A,19,141)	Jack	CKB1109		R 623	(A,129,93)		RAB4CQ473J	
JA401	(A,162,128)	Jack	YKS5041		R 625	(A,116,89)		RS1/16SS221J	
JA891	(A,43,138)	Jack	CKS6437		R 626	(A,115,89)		RS1/16SS221J	B
					R 627	(A,114,89)		RS1/16SS221J	
JA901	(A,114,141)	Plug	CKM1624						
JA961	(A,142,143)	Connector	CKS3806		R 628	(A,113,89)		RS1/16SS221J	
⚠	Fuse (10 A)		YEK5001		R 629	(A,110,91)		RS1/16SS221J	
RESISTORS					R 630	(A,109,91)		RS1/16SS221J	
					R 631	(A,107,92)		RS1/16SS473J	
					R 632	(A,108,87)		RS1/16SS473J	
R 251	(A,22,127)		RS1/16SS821J						
R 252	(A,20,124)		RS1/16SS821J		R 633	(A,106,92)		RS1/16SS101J	
R 253	(A,22,129)		RS1/16SS223J		R 634	(A,103,90)		RS1/16SS102J	
R 254	(A,18,125)		RS1/16SS223J		R 636	(A,100,91)		RS1/16SS473J	
R 260	(A,14,125)		RS1/16SS821J		R 637	(A,101,89)		RS1/16SS473J	
					R 638	(A,104,92)		RS1/16SS473J	C
R 261	(A,11,128)		RS1/16SS821J						
R 262	(A,15,126)		RS1/16SS223J		R 643	(A,98,81)		RS1/16SS104J	
R 263	(A,11,129)		RS1/16SS223J		R 644	(A,97,78)		RS1/16SS101J	
R 265	(A,17,127)		RS1/16SS0R0J		R 645	(A,94,79)		RS1/16SS101J	
R 267	(A,15,129)		RS1/16SS0R0J		R 646	(A,124,62)		RS1/16SS103J	
					R 647	(A,98,74)		RS1/16SS101J	
R 305	(A,59,121)		RS1/16SS103J						
R 306	(A,61,121)		RS1/16SS221J		R 648	(A,94,76)		RS1/16SS102J	
R 307	(A,61,122)		RS1/16SS223J		R 649	(A,94,75)		RS1/16SS102J	
R 309	(A,84,120)		RS1/16SS103J		R 650	(A,94,74)		RS1/16SS102J	
R 401	(A,151,94)		RS1/16SS0R0J		R 651	(A,91,72)		RS1/16SS473J	
					R 652	(A,95,68)		RS1/16SS222J	
R 402	(A,150,94)		RS1/16SS0R0J						
R 403	(A,140,94)		RS1/16SS391J		R 653	(A,97,65)		RS1/16SS103J	D
R 404	(A,151,109)		RS1/16SS105J		R 655	(A,116,60)		RS1/16SS0R0J	
R 405	(A,154,109)		RS1/16SS105J		R 656	(A,117,52)		RS1/16SS0R0J	
R 406	(A,152,81)		RS1/16SS101J		R 659	(A,125,61)		RS1/16SS153J	
					R 660	(A,124,60)		RS1/16SS153J	
R 407	(A,153,81)		RS1/16SS101J						
R 408	(A,156,81)		RS1/16SS103J		R 662	(A,129,66)		RS1/16SS473J	
R 410	(A,155,81)		RS1/16SS103J		R 663	(A,141,76)		RS1/16SS0R0J	
R 437	(A,153,79)		RS1/16SS472J		R 664	(A,92,68)		RS1/16SS103J	
R 438	(A,151,79)		RS1/16SS472J		R 665	(A,124,85)		RS1/16SS473J	
					R 667	(A,129,64)		RS1/16SS473J	
R 452	(A,165,89)		RS1/16SS0R0J						
R 454	(A,147,74)		RS1/16SS0R0J		R 669	(A,108,61)		RS1/16SS473J	E
R 455	(A,166,88)		RS1/16SS0R0J		R 671	(A,131,70)		RS1/16SS104J	
R 531	(A,90,90)		RS1/16SS473J		R 681	(A,110,96)		RS1/16SS473J	
R 532	(A,90,84)		RS1/16SS222J		R 682	(A,111,90)		RS1/16SS473J	
					R 683	(A,121,92)		RS1/16SS473J	
R 533	(A,91,84)		RS1/16SS222J						
R 534	(A,94,90)		RS1/16SS272J		R 684	(A,110,94)		RS1/16SS473J	
R 535	(A,95,89)		RS1/16SS472J		R 685	(A,121,96)		RS1/16SS473J	
R 536	(A,97,89)		RS1/16SS472J		R 701	(A,109,37)		RS1/16SS473J	
R 537	(A,95,85)		RS1/16SS101J		R 702	(A,115,37)		RS1/16SS104J	
					R 703	(A,118,27)		RAB4CQ472J	
R 538	(A,95,83)		RS1/16SS101J						
R 551	(A,48,112)		RS1/16SS682J		R 704	(A,110,40)		RS1/16SS104J	F
R 552	(A,53,113)		RS1/16SS0R0J		R 706	(A,108,36)		RS1/16SS221J	
R 553	(A,49,113)		RS1/16SS1803D		R 707	(A,108,37)		RS1/16SS221J	
R 554	(A,49,111)		RS1/16SS4302D		R 708	(A,110,37)		RS1/16SS101J	
					R 709	(A,111,37)		RS1/16SS221J	

	1	2	3	4
	<u>Circuit Symbol and No.</u>	<u>Part No.</u>	<u>Circuit Symbol and No.</u>	<u>Part No.</u>
			C 210 (A,93,106)	CCSSCH151J50
	R 710 (A,112,37)	RS1/16SS101J		
	R 711 (A,114,38)	RS1/16SS102J	C 211 (A,107,106)	CCSSCH151J50
A	R 715 (A,117,36)	RAB4CQ151J	C 212 (A,105,108) 10 uF	CCG1192
	R 718 (A,122,36)	RS1/16SS221J	C 213 (A,106,105)	CKSSYB104K10
	R 719 (A,121,36)	RS1/16SS104J	C 214 (A,106,104)	CKSSYB104K10
			C 215 (A,105,102)	CKSSYB104K10
	R 752 (A,14,108)	RS1/4SA391J		
	R 753 (A,106,40)	RS1/16SS473J	C 216 (A,88,100) 10 uF	CCG1192
	R 754 (A,105,41)	RS1/16SS103J	C 217 (A,92,100)	CKSSYB104K10
	R 801 (A,124,20)	RS1/10SR222J	C 218 (A,112,109)	XCEVW470M16
	R 803 (A,121,17)	RS1/16SS223J	C 219 (A,110,102) 10 uF	CCG1192
			C 220 (A,103,98) 10 uF	CCG1192
	R 804 (A,119,17)	RS1/16SS223J		
	R 805 (A,121,19)	RS1/10SR101J	C 223 (A,87,101)	CKSSYB102K50
	R 806 (A,118,19)	RS1/10SR101J	C 224 (A,112,103)	CKSSYB104K10
B	R 807 (A,120,19)	RS1/10SR101J	C 229 (A,108,111)	CKSSYB102K50
	R 808 (A,124,19)	RS1/10SR222J	C 236 (A,107,103)	CKSRYB105K10
			C 237 (A,92,114)	CKSRYB105K10
	R 809 (A,116,20)	RS1/10SR220J		
	R 810 (A,114,20)	RS1/10SR220J	C 238 (A,107,113)	CKSRYB105K10
	R 813 (A,107,15)	RS1/10SR222J	C 239 (A,105,116)	CKSRYB105K10
	R 814 (A,101,18)	RS1/10SR222J	C 240 (A,93,111)	CKSRYB105K10
	R 815 (A,100,18)	RS1/16SS822J	C 241 (A,86,100)	CKSSYB102K50
			C 251 (A,26,125) 10 uF	DCH1201
	R 816 (A,96,19)	RS1/10SR222J		
	R 817 (A,95,19)	RS1/10SR222J	C 252 (A,22,125) 10 uF	DCH1201
	R 819 (A,90,19)	RS1/10SR0R0J	C 253 (A,22,128)	CCSSCH101J50
	R 851 (A,93,19)	RS1/16SS472J	C 254 (A,17,126)	CCSSCH101J50
C	R 871 (A,157,66)	RS1/10SR332J	C 260 (A,34,131)	CKSSYB103K16
			C 261 (A,6,132)	CKSSYB104K10
	R 872 (A,157,68)	RS1/16SS103J		
	R 878 (A,124,26)	RS1/10SR473J	C 262 (A,16,123) 10 uF	DCH1201
	R 891 (A,58,137)	RS1/16SS102J	C 263 (A,12,123) 10 uF	DCH1201
	R 892 (A,58,136)	RS1/16SS102J	C 264 (A,15,127)	CCSSCH101J50
	R 911 (A,145,40)	RS1/10SR1R0J	C 265 (A,11,130)	CCSSCH101J50
			C 301 (A,69,128)	CKSRYB474K10
	R 912 (A,141,41)	RS1/10SR1R0J		
	R 913 (A,154,42)	RS1/16SS223J	C 303 (A,80,128)	CKSRYB474K10
	R 914 (A,133,41)	RS1/16SS223J	C 305 (A,73,128)	CKSRYB474K10
	R 930 (A,138,122)	RS1/10SR0R0J	C 307 (A,77,128)	CKSRYB474K10
D	R 941 (A,126,110)	RS1/16SS223J	C 313 (A,82,129) 2.2 uF	CCG1205
			C 314 (A,132,125)	CKSRYB104K16
	R 942 (A,126,111)	RS1/16SS473J		
	R 943 (A,131,112)	RS1/16SS682J	C 318 (A,64,130) 10 uF/16 V	DCH1263
	R 944 (A,126,114)	RS1/4SA102J	C 327 (A,63,123)	CKSRYB105K10
	R 961 (A,148,133)	RS1/16SS181J	C 328 (A,52,130) 2.2 uF	CCG1205
	R 962 (A,145,132)	RS1/16SS223J	C 336 (A,87,125)	CKSRYB104K16
			C 407 (A,155,92)	CKSSYB103K16
	R 963 (A,145,130)	RS1/16SS181J		
	R 964 (A,145,131)	RS1/16SS223J	C 409 (A,152,92)	CKSSYB224K6R3
	R 965 (A,143,131)	RAB4CQ102J	C 410 (A,152,105)	CCSSCH220J50
	R 1003 (A,140,59)	RS1/16SS473J	C 411 (A,150,105)	CCSSCH331J50
	R 1008 (A,147,66)	RS1/10SR0R0J	C 414 (A,144,89)	CKSSYB102K50
			C 420 (A,152,109)	CCSSCH471J50
E	R 1009 (A,137,58)	RS1/16SS473J		
	R 1011 (A,101,120)	RS1/16SS103J	C 422 (A,144,86)	CKSSYB152K50
	R 1013 (A,101,126)	RS1/4SA102J	C 425 (A,155,91)	CCSSCH390J50
			C 428 (A,147,92)	CKSSYB104K10
			C 430 (A,152,93)	CKSSYB102K50
			C 434 (A,158,104)	CCSSCH100D50
	C 201 (A,94,115)	CKSRYB105K10		
	C 202 (A,101,115)	CKSRYB105K10	C 442 (A,148,80) 10 uF	DCH1201
	C 203 (A,89,115)	CKSRYB105K10	C 452 (A,160,78)	CKSRYB104K16
	C 204 (A,105,114)	CKSRYB105K10	C 453 (A,167,71)	CKSRYB105K10
	C 205 (A,92,115)	CKSRYB105K10	C 458 (A,144,81)	CCSSCH102J50
			C 459 (A,154,107)	CKSRYB104K16
F	C 206 (A,104,112)	CKSRYB105K10		
	C 207 (A,89,108)	CKSSYB104K10	C 461 (A,154,81)	CCSSCH330J50
	C 208 (A,91,106)	CKSSYB104K10	C 531 (A,90,89)	CKSSYB104K10
	C 209 (A,90,104) 10 uF	CCG1192	C 532 (A,92,89)	CKSSYB104K10
			C 551 (A,27,111)	XCEVW221M16

CAPACITORS

1

2

3

4

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

D 802	(A,91,16) Diode	DZ2S068C			
D 803	(A,125,14) Diode	DZ2S068C	R 410	(A,148,81)	RS1/16SS103J
D 804	(A,118,12) Diode	DZ2S068C	R 437	(A,147,77)	RS1/16SS472J
D 805	(A,119,12) Diode	DZ2S068C	R 438	(A,146,77)	RS1/16SS472J
D 806	(A,114,12) Diode	DZ2S068C	R 452	(A,159,85)	RS1/16SS0R0J
			R 453	(A,143,73) (B)	RS1/10SR0R0J
D 807	(A,112,12) Diode	DZ2S068C			
D 901	(A,139,126) Diode	D1F60-5053	R 455	(A,161,88)	RS1/16SS0R0J
D 902	(A,136,126) Diode	D1F60-5053	R 531	(A,90,89)	RS1/16SS473J
D 911	(A,156,66) Diode	CRG03	R 532	(A,90,86)	RS1/16SS222J
D 912	(A,159,66) Diode	CRG03	R 533	(A,91,86)	RS1/16SS222J
			R 534	(A,93,86)	RS1/16SS272J
D 941	(A,92,124) Diode(C)	DZ2J068M0			
D 951	(A,120,112) Diode(C)	DAN202UM	R 535	(A,94,86)	RS1/16SS472J
D 1011	(A,126,107) Diode	CRG03	R 536	(A,96,87)	RS1/16SS472J
L 202	(A,93,101) Inductor	CTF1793	R 537	(A,94,83)	RS1/16SS101J
L 402	(A,137,91) Inductor	LCTAW150J2520	R 538	(A,94,82)	RS1/16SS101J
			R 551	(A,24,110)	RS1/16SS682J
L 404	(A,139,105) Inductor	CTF1389			
L 406	(A,143,77) Inductor	CTF1786	R 552	(A,29,111)	RS1/16SS0R0J
L 408	(A,148,103) Inductor	LCMAR27J1608	R 553	(A,26,111)	RS1/16SS1803D
L 551	(A,29,105) Inductor	CTH1584	R 554	(A,26,109)	RS1/16SS4302D
L 801	(A,113,16) Inductor	CTF1713	R 555	(A,38,123)	RS1/10SR471J
			R 601	(A,93,68) (C)	RS1/16SS473J
L 901	(A,111,140) Choke Coil 600 uH	CTH1432			
L 951	(A,120,114) Chip Coil(C)	BTH1101	R 602	(A,120,68)	RS1/16SS102J
T 401	(A,145,96) Variable Coil	CTC1215	R 604	(A,115,59) (C)	RS1/16SS473J
X 401	(A,153,85) Resonator 9.216 MHz	CSS1864	R 609	(A,121,63)	RS1/16SS473J
X 601	(A,125,74) Resonator 12.0 MHz	CSS1847	R 610	(A,121,65)	RS1/16SS473J
			R 611	(A,122,68)	RS1/16SS473J
X 602	(A,116,89)Ceramic Resonator 16.934 MHz	CSS1603			
⚠ P251	(A,4,129) Fuse 3.0 A	CEK1386	R 613	(A,120,75)	RS1/16SS152J
P 402	(A,154,108) Absorber	HSPC16701B02	R 614	(A,121,77)	RS1/16SS473J
VA801	(A,106,12) Varistor	MLV0402ES012V0010N	R 615	(A,129,77)	RS1/16SS473J
VA802	(A,100,12) Varistor	MLV0402ES012V0010N	R 616	(A,125,67)	RS1/16SS473J
			R 617	(A,130,80)	RS1/16SS103J
CN701	(A,112,31) Connector	VKN1192			
CN801	(A,108,3) Connector	CKS6452	R 618	(A,124,81)	RS1/16SS473J
JA251	(A,17,137) Jack	CKB1109	R 619	(A,125,81) (C)	RS1/16SS473J
JA401	(A,156,128) Jack	YKS5041	R 622	(A,124,86)	RS1/16SS473J
JA891	(A,41,137) Jack(B)	CKS6437	R 623	(A,128,84)	RAB4CQ473J
			R 625	(A,112,89)	RS1/16SS221J
JA892	(A,41,140) Jack(C)	YKS5001			
JA901	(A,112,140) Plug	CKM1624	R 626	(A,111,88)	RS1/16SS221J
⚠	Fuse (10 A)	YEK5001	R 627	(A,110,87)	RS1/16SS221J
			R 628	(A,110,89)	RS1/16SS221J
			R 629	(A,107,90)	RS1/16SS221J
			R 630	(A,108,88)	RS1/16SS221J

RESISTORS

R 251	(A,16,130)	RS1/16SS821J			
R 252	(A,11,127)	RS1/16SS821J	R 631	(A,106,91)	RS1/16SS473J
R 253	(A,14,130)	RS1/16SS223J	R 632	(A,104,90)	RS1/16SS473J
R 254	(A,11,129)	RS1/16SS223J	R 633	(A,105,89)	RS1/16SS101J
R 255	(A,28,131)	RS1/16SS821J	R 634	(A,101,87)	RS1/16SS102J
			R 636	(A,98,90)	RS1/16SS473J
R 256	(A,18,130)	RS1/16SS821J			
R 257	(A,26,130)	RS1/16SS223J	R 637	(A,99,89)	RS1/16SS473J
R 258	(A,20,130)	RS1/16SS223J	R 638	(A,102,91)	RS1/16SS473J
R 305	(A,88,126)	RS1/16SS103J	R 643	(A,98,81)	RS1/16SS104J
R 306	(A,88,128)	RS1/16SS221J	R 644	(A,97,78)	RS1/16SS101J
			R 645	(A,94,78)	RS1/16SS101J
R 307	(A,87,127)	RS1/16SS223J			
R 309	(A,88,124)	RS1/16SS103J	R 646	(A,132,72)	RS1/16SS103J
R 401	(A,145,91)	RS1/16SS0R0J	R 647	(A,97,76)	RS1/16SS101J
R 402	(A,143,91)	RS1/16SS0R0J	R 648	(A,94,75)	RS1/16SS102J
R 403	(A,135,91)	RS1/16SS391J	R 649	(A,94,74)	RS1/16SS102J
			R 650	(A,94,73)	RS1/16SS102J
R 404	(A,142,108)	RS1/16SS105J			
R 405	(A,147,108)	RS1/16SS105J	R 651	(A,96,70)	RS1/16SS473J
R 406	(A,146,80)	RS1/16SS101J	R 652	(A,96,68)	RS1/16SS222J
R 407	(A,147,80)	RS1/16SS101J	R 653	(A,98,65)	RS1/16SS103J
R 408	(A,149,81)	RS1/16SS103J	R 655	(A,111,61)	RS1/16SS0R0J
			R 656	(A,113,63)	RS1/16SS0R0J

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 659 (A,122,60)	RS1/16SS153J	R 942 (A,93,121)	RS1/16SS473J
R 660 (A,122,59)	RS1/16SS153J	R 943 (A,93,124) (B)	RS1/16SS682J
R 664 (A,132,61)	RS1/16SS103J	(A,93,124) (C)	RS1/16SS333J
R 667 (A,101,59)	RS1/16SS473J	R 944 (A,97,123) (B)	RS1/4SA102J
R 668 (A,101,58)	RS1/16SS473J	(A,97,123) (C)	RS1/4SA122J
R 671 (A,128,68)	RS1/16SS104J	R 951 (A,124,107)	RS1/16SS102J
R 681 (A,107,96)	RS1/16SS473J	R 952 (A,118,109) (C)	RS1/16SS223J
R 682 (A,109,90)	RS1/16SS473J	R 953 (A,123,113) (C)	RS1/16SS153J
R 683 (A,118,91)	RS1/16SS473J	R 1011 (A,130,107)	RS1/16SS103J
R 684 (A,107,92)	RS1/16SS473J	R 1013 (A,126,114)	RS1/4SA102J
R 685 (A,118,95)	RS1/16SS473J	CAPACITORS	
R 701 (A,107,37)	RS1/16SS473J	C 201 (A,99,116)	CKSRYB105K10
R 702 (A,112,37)	RS1/16SS104J	C 202 (A,103,115)	CKSRYB105K10
R 703 (A,116,27)	RAB4CQ472J	C 203 (A,91,115)	CKSRYB105K10
R 704 (A,109,39)	RS1/16SS104J	C 204 (A,106,114)	CKSRYB105K10
R 706 (A,106,35)	RS1/16SS221J	C 205 (A,92,115)	CKSRYB105K10
R 707 (A,108,37)	RS1/16SS221J	C 206 (A,106,111)	CKSRYB105K10
R 708 (A,109,37)	RS1/16SS101J	C 207 (A,93,107)	CKSSYB104K10
R 709 (A,110,37)	RS1/16SS221J	C 208 (A,93,105)	CKSSYB104K10
R 710 (A,111,37)	RS1/16SS101J	C 209 (A,92,103) 10 uF	CCG1192
R 711 (A,112,38)	RS1/16SS102J	C 210 (A,94,105)	CCSSCH151J50
R 715 (A,115,35)	RS1/16SS151J	C 211 (A,108,106)	CCSSCH151J50
R 716 (A,116,35)	RS1/16SS151J	C 212 (A,106,108) 10 uF	CCG1192
R 717 (A,117,35)	RS1/16SS151J	C 213 (A,107,105)	CKSSYB104K10
R 718 (A,121,35)	RS1/16SS221J	C 214 (A,107,103)	CKSSYB104K10
R 719 (A,120,35)	RS1/16SS104J	C 215 (A,107,101)	CKSSYB104K10
R 752 (A,142,133)	RS1/4SA391J	C 216 (A,91,100) 10 uF	CCG1192
R 753 (A,126,90)	RS1/16SS473J	C 217 (A,93,99)	CKSSYB104K10
R 754 (A,126,91)	RS1/16SS103J	C 218 (A,113,108)	XCEVW470M16
R 801 (A,123,20)	RS1/10SR222J	C 219 (A,111,102) 10 uF	CCG1192
R 803 (A,119,17)	RS1/16SS223J	C 220 (A,104,97) 10 uF	CCG1192
R 804 (A,117,17)	RS1/16SS223J	C 221 (A,94,103)	CKSSYB102K50
R 805 (A,119,18)	RS1/10SR101J	C 223 (A,90,100) 1 uF	DCH1246
R 806 (A,117,19)	RS1/10SR101J	C 224 (A,113,102)	CKSSYB104K10
R 807 (A,118,19)	RS1/10SR101J	C 227 (A,90,108) (C)	CKSSYB102K50
R 808 (A,122,19)	RS1/10SR222J	C 229 (A,109,111) 1 uF	DCH1246
R 809 (A,114,20)	RS1/10SR220J	C 236 (A,108,103)	CKSRYB105K10
R 810 (A,112,20)	RS1/10SR220J	C 237 (A,106,116) (C)	CKSRYB105K10
R 813 (A,106,15)	RS1/10SR222J	C 238 (A,108,112) (C)	CKSRYB105K10
R 814 (A,100,18)	RS1/10SR222J	C 239 (A,94,115) (C)	CKSRYB105K10
R 815 (A,98,18)	RS1/16SS822J	C 240 (A,97,115) (C)	CKSRYB105K10
R 816 (A,95,18)	RS1/10SR222J	C 251 (A,33,127) 10 uF	DCH1201
R 817 (A,93,18)	RS1/10SR222J	C 252 (A,15,126) 10 uF	DCH1201
R 851 (A,91,19)	RS1/16SS472J	C 253 (A,15,129)	CCSSCH101J50
R 871 (A,141,64)	RS1/10SR332J	C 254 (A,10,129)	CCSSCH101J50
R 872 (A,141,61)	RS1/16SS103J	C 255 (A,33,131) 10 uF	DCH1201
R 878 (A,122,25)	RS1/10SR473J	C 256 (A,29,129) 10 uF	DCH1201
R 891 (A,56,136)	RS1/16SS102J	C 257 (A,25,130)	CCSSCH101J50
R 892 (A,56,135)	RS1/16SS102J	C 258 (A,19,130)	CCSSCH101J50
R 894 (A,89,74) (C)	RS1/16SS223J	C 260 (A,32,136)	CKSSYB104K10
R 895 (A,89,75) (C)	RS1/16SS101J	C 261 (A,4,132)	CKSSYB103K16
R 896 (A,88,73) (C)	RS1/16SS223J	C 301 (A,68,128)	CKSRYB474K10
R 897 (A,88,71) (C)	RS1/16SS101J	C 303 (A,78,128)	CKSRYB474K10
R 898 (A,89,73) (C)	RS1/16SS101J	C 305 (A,72,129)	CKSRYB474K10
R 911 (A,144,39)	RS1/10SR1R0J	C 307 (A,76,128)	CKSRYB474K10
R 912 (A,139,40)	RS1/10SR1R0J	C 313 (A,82,129) 2.2 uF	CCG1205
R 913 (A,152,40)	RS1/16SS223J	C 314 (A,134,125)	CKSRYB104K16
R 914 (A,129,39)	RS1/16SS223J	C 318 (A,63,129) 10 uF/16 V	DCH1263
R 915 (A,138,120)	RS1/10SR0R0J		
R 941 (A,92,121)	RS1/16SS223J		

1

Circuit Symbol and No.

C 322 (A,104,125)
 C 327 (A,86,128)
 C 328 (A,51,129) 2.2 uF

A

C 407 (A,151,91)
 C 409 (A,147,90)
 C 410 (A,146,103)
 C 411 (A,144,103)
 C 414 (A,138,88)

C 420 (A,145,107)
 C 422 (A,139,85)
 C 425 (A,148,88)
 C 428 (A,141,89)
 C 430 (A,147,91)

B

C 434 (A,152,103)
 C 442 (A,143,79) 10 uF
 C 452 (A,154,78)
 C 453 (A,158,71)
 C 455 (A,143,74) (B)

C 456 (A,143,75) 1 uF
 C 458 (A,138,80)
 C 459 (A,149,105)
 C 531 (A,90,88)
 C 532 (A,92,87)

C

C 551 (A,11,120)
 C 552 (A,11,106)
 C 553 (A,13,109)
 C 555 (A,23,111)
 C 556 (A,30,119)

C 557 (A,31,115)
 C 560 (A,107,20)
 C 561 (A,101,23)
 C 564 (A,31,113) 4.7 uF
 C 565 (A,13,105) 4.7 uF

D

C 601 (A,103,64)
 C 602 (A,107,64)
 C 603 (A,110,64)
 C 604 (A,111,64)
 C 605 (A,115,64)

C 606 (A,120,70)
 C 607 (A,125,72)
 C 608 (A,125,77)
 C 609 (A,120,72)
 C 610 (A,120,74)

E

C 611 (A,120,76)
 C 612 (A,121,81)
 C 613 (A,122,81)
 C 620 (A,112,87)
 C 621 (A,107,87)

C 622 (A,104,92)
 C 623 (A,105,87)
 C 624 (A,104,87)
 C 625 (A,102,89)
 C 626 (A,98,79)

F

C 627 (A,95,80)
 C 628 (A,94,79)
 C 629 (A,98,74)
 C 630 (A,97,72)
 C 631 (A,95,76)
 C 635 (A,111,98) (C)

C 641 (A,95,88)

2

Part No.

CKSRYB104K16
 CKSRYB105K10
 CCG1205

CKSSYB104K10
 CKSSYB224K6R3
 CCSSCH220J50
 CCSSCH331J50
 CKSSYB102K50

CCSSCH471J50
 CKSSYB152K50
 CCSSCH390J50
 CKSSYB104K10
 CKSSYB102K50

CCSSCH100D50
 DCH1201
 CKSRYB104K16
 CKSRYB105K10
 CKSSYB102K50

DCH1246
 CKSSYB102K50
 CKSRYB104K16
 CKSSYB104K10
 CKSSYB104K10

XCEVW221M16
 CKSRYB105K16
 CKSSYB103K16
 CKSSYB682K25
 CEVQW221M6R3

CKSRYB105K10
 CKSRYB105K10
 CKSRYB105K10
 CCG1201
 CCG1222

CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

CKSSYB104K10
 CCSSCH120J50
 CCSSCH120J50
 CKSSYB104K10
 CKSSYB104K10

CKSSYB102K50
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

CCSSCH220J50
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10
 CKSSYB104K10

CCSSCH220J50
 CCSSCH220J50
 CKSSYB104K10
 CKSSYB103K16
 CCSSCH220J50
 CKSSYB104K10

CCSRCH330J50

3

Circuit Symbol and No.

C 672 (A,122,72) 1 uF
 C 683 (A,119,93)
 C 687 (A,121,96)
 C 701 (A,110,39)

C 704 (A,118,38)
 C 705 (A,117,38)
 C 706 (A,115,37)
 C 710 (A,122,47)
 C 752 (A,138,135)

C 753 (A,146,129) 10 uF
 C 754 (A,136,112) (C)
 C 801 (A,122,5)
 C 806 (A,123,7)
 C 807 (A,120,13)

C 808 (A,107,18)
 C 809 (A,95,15)
 C 810 (A,95,12)
 C 811 (A,102,20)
 C 872 (A,122,26)

C 873 (A,122,23)
 C 891 (A,51,137)
 C 892 (A,32,138)
 C 893 (A,32,134) (C)
 C 894 (A,51,133) (C)

C 901 (A,131,123) 2 200 uF
 C 911 (A,137,116)
 C 912 (A,150,39)
 C 913 (A,129,42)
 C 914 (A,155,55)

C 915 (A,131,41)
 C 916 (A,146,42) 10 uF
 C 917 (A,144,45)
 C 919 (A,149,40) 10 uF
 C 921 (A,133,41) 10 uF

C 923 (A,158,40) 10 uF
 C 926 (A,138,43) 10 uF
 C 927 (A,138,41)
 C 941 (A,95,124)
 C 1011 (A,132,108)

C 1013 (A,136,76)

4

Part No.

DCH1246
 CCSSCJ3R0C50
 CKSRYB105K10
 CKSSYB103K16

CCSSCH100D50
 CCSSCH100D50
 CCSSCH100D50
 CKSRYB104K16
 CKSSYB104K10

DCH1201
 CKSSYB102K50
 CCSRCH102J50
 CKSRYB104K16
 CKSRYB105K10

CKSRYB104K16
 CCSRCH221J50
 CCSRCH221J50
 CKSSYB104K10
 CKSRYB105K16

CKSRYB105K16
 CKSRYB104K16
 CKSRYB104K16
 CKSRYB102K50
 CKSRYB102K50

CCH2040
 CKSRYB104K16
 CKSSYB102K50
 CKSSYB102K50
 XCEAT102M16

CKSRYB104K16
 DCH1201
 CKSSYB102K50
 DCH1201
 DCH1201

DCH1201
 DCH1201
 CKSSYB102K50
 CKSRYB104K16
 CKSRYB105K16

CKSRYB104K16

B**Unit Number : (A,B)****Unit Number : (C)****Unit Name : Keyboard Unit****MISCELLANEOUS**

IC 1801	(B,81,19) IC	PDC205A
IC 1951	(A,154,37) IR RC REC Module	PNJ4833M
Q 1841	(B,27,8) Transistor	LSCR523UB
Q 1842	(B,19,8) Transistor	LSCR523UB
Q 1843	(B,8,16) Transistor	LSCR523UB
Q 1847	(B,107,22) Transistor	LSCR523UB
Q 1848	(B,117,24) Transistor	LSCR523UB
Q 1849	(B,127,26) Transistor	LSCR523UB
D 1841	(A,3,17) LED	SMLVN6RGB2UK(B)
D 1842	(A,38,17) LED	SMLVN6RGB2UK(B)

1

2

3

4

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

A	R 311	(B,31,10)	RS1/16SS472J
	R 312	(B,31,11)	RS1/16SS472J
	R 313	(B,31,12)	RS1/16SS472J
	R 701	(A,22,38)	RS1/16SS101J
	R 702	(A,24,38)	RS1/16SS101J
	R 706	(A,33,42)	RS1/16SS221J

CAPACITORS

C	C 104	(B,15,52)	CKSQYB475K6R3
	C 110	(B,11,44)	CKSSYB104K10
	C 111	(B,12,44)	CKSSYB103K16
	C 203	(B,22,47)	CKSSYB104K10
	C 205	(A,17,41)	CKSRYB105K10

B	C 209	(B,29,48)	CKSRYB104K16
	C 210	(B,33,44)	CKSSYB104K10
	C 211	(B,34,42)	CKSSYB104K10
	C 212	(B,23,29)	CKSSYB104K10
	C 213	(B,18,26)	CKSSYB332K50

C	C 214	(B,17,26)	CKSSYB473K16
	C 215	(B,19,29)	CKSSYB104K10
	C 216	(B,13,33)	CKSSYB152K50
	C 217	(B,10,35)	CCSSCH390J50
	C 218	(B,10,37)	CCSSCH5R0C50

C	C 219	(B,14,35)	CKSSYB104K10
	C 220	(A,18,39)	CKSSYB104K10
	C 221	(B,14,32)	CKSSYB104K10
	C 222	(B,14,37)	CKSSYB104K10
	C 223	(B,13,42)	CCSSCH680J50

C	C 224	(B,14,45)	CCSSCH470J50
	C 225	(B,14,47)	CKSSYB103K16
	C 228	(B,10,34)	CCSSCH180J50
	C 229	(B,9,41)	CKSSYB104K10
	C 233	(B,33,46)	CKSSYB103K16

D	C 236	(B,8,41)	CKSSYB104K10
	C 238	(A,26,45)	CKSRYB104K16
	C 299	(A,26,43)	CKSSYB104K10
	C 302	(B,29,12)	CKSSYB102K50
	C 303	(B,30,12)	CKSSYB102K50

C	C 304	(B,28,12)	CKSSYB223K16
	C 305	(B,27,12)	CKSSYB104K10
	C 306	(A,32,7)	CKSSYB104K10
	C 307	(A,42,19)	CKSRYB105K10
	C 308	(A,32,16)	CKSRYB105K10

C	C 710	(A,34,43)	CKSSYB102K50
---	-------	-----------	--------------