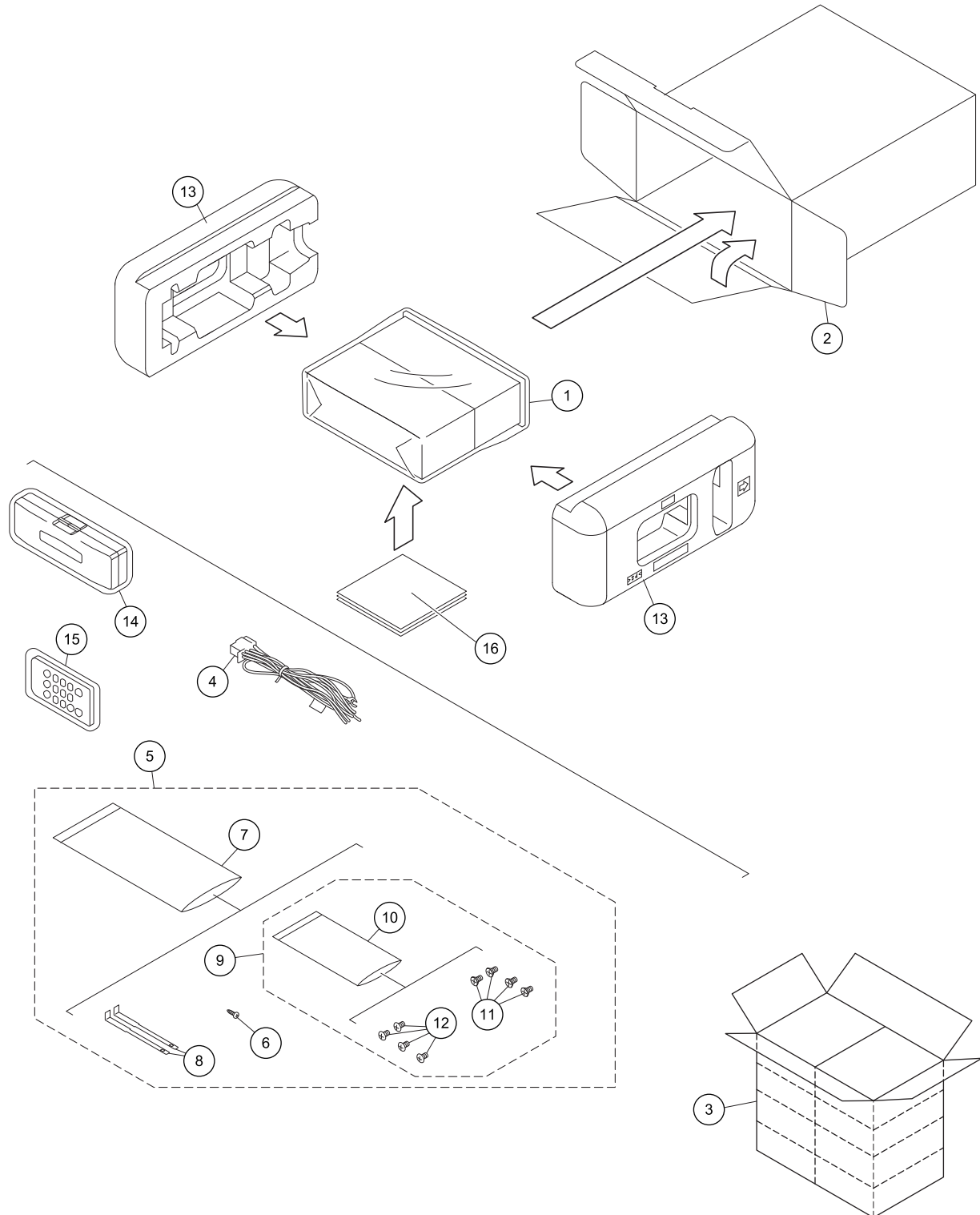


9. EXPLODED VIEWS AND PARTS LIST

NOTES :

- Parts marked by " * " are generally unavailable because they are not in our Master Spare Parts List.
- 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.
- 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



PACKING SECTION PARTS LIST

Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Polyethylene Bag	See Contrast table (2)	11	Screw	See Contrast table (2)
2	Unit Box	See Contrast table (2)	12	Screw	TRZ50P080FTC
3	Contain Box	See Contrast table (2)	13	Protector	QHP3016
4	Cord Assy	QDP3013	14	Case Assy	See Contrast table (2)
* 5	Accessory Assy	See Contrast table (2)	15	Remote Control Unit	CXE3669
6	Screw	See Contrast table (2)	16-1	Owner's Manual	See Contrast table (2)
7	Polyethylene Bag	CEG1160	* 16-2	Warranty Card	See Contrast table (2)
8	Handle	QNC3021	* 16-3	Service Network	See Contrast table (2)
9	Screw Assy	See Contrast table (2)			
* 10	Polyethylene Bag	CEG-127			

(2) CONTRAST TABLE

DEH-4300UB/XNUC, DEH-4350UB/XNES, DEH-4350UB/XNES1 and DEH-4390UB/XNID are constructed the same except for the following:

Mark	No.	Description	DEH-4300UB/XNUC	DEH-4350UB/XNES	DEH-4350UB/XNES1	DEH-4390UB/XNID
*	1	Polyethylene Bag	CEG1173	QEG3001	QEG3001	QEG3001
	2	Unit Box	CHG7447	CHG7448	CHG7449	CHG7450
	3	Contain Box	CHL7447	CHL7448	CHL7449	CHL7450
	5	Accessory Assy	QEA3008	QEA3009	QEA3009	QEA3009
	6	Screw	BPZ20P060FTC	Not used	Not used	Not used
	9	Screw Assy	YEA5072	YEA5082	YEA5082	YEA5082
	11	Screw	CRZ50P090FTC	Not used	Not used	Not used
	14	Case Assy	Not used	QXA3129	QXA3129	QXA3129
	16-1	Owner's Manual	CRD4525	CRD4527	CRD4527	CRB3473
*	16-2	Warranty Card	CRY1276	Not used	CRY1250	CRY1304
*	16-3	Service Network	Not used	Not used	CRY1251	CRY1305

Owner's Manual,Installation Manual

Part No.	Language
CRD4525	English, French, Spanish(Espanol)
CRD4527	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic, Persian
CRB3473	English

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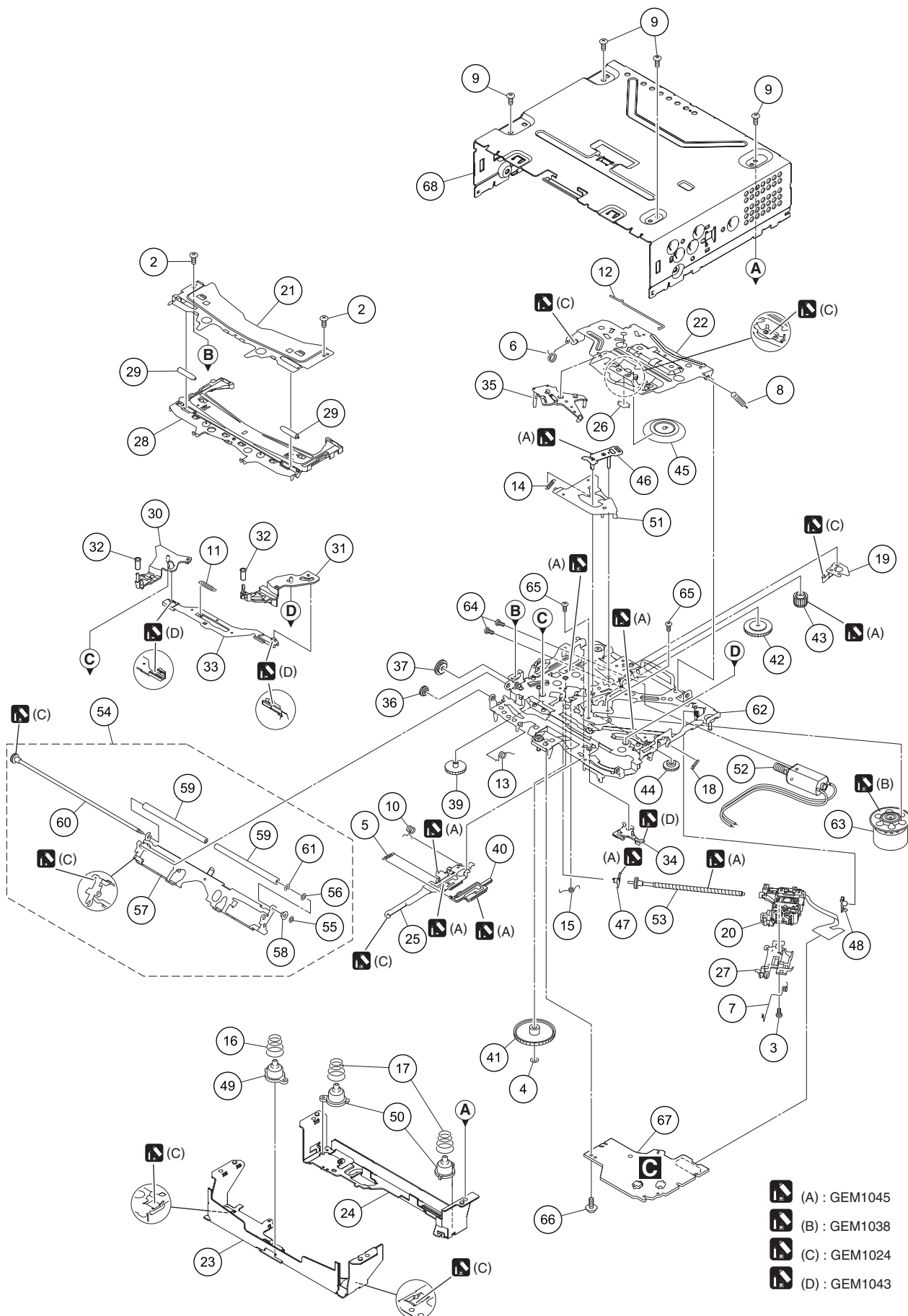


Mark No.	Description	Part No.	Mark No.	Description	Part No.
1	Cord Assy	QDP3013	23	Rubber Contact	QNV3023
2	Screw	ASZ26P050FTC	24	Connector	YNV5192
3	Screw	BSZ26P060FTC	25	Knob Unit	CXE3692
4	Screw	BSZ26P080FTC			
5	Screw	BSZ26P120FTC	26	Spring	YBL5010
			27	Grille Unit	See Contrast table (2)
6	Cable	CDE9337	28	Door	CAT2921
7	Tuner Amp Unit	See Contrast table (2)	29	Button(RIGHT, -, 1-6)	QAC3052
8	Screw	BPZ26P080FTC	30	Button(DETACH)	QAC3053
9	Screw	BSZ26P060FTC			
10	Screw	BSZ26P120FTC	31	Cover	QNS3125
			32	CD Mechanism Module(S11.1)	CXK5802
11	Holder	CND5848	33	Spring	QBH3001
12	Heat Sink	QNR3002	34	Cover	QNM3029
⚠ 13	Fuse(10 A)	YEK5001	35	Panel	QNS3126
14	Detach Grille Assy	See Contrast table (2)			
15	Screw	BPZ20P100FTC	36	Arm	QNV3025
			37	Button	QNV3026
16	Button(EJECT, SRC, BAND, LEFT)	CAI3203	38	Panel	QNS3127
17	Button(LIST, RPT, UP, DOWN)	CAI3204	39	Case	QNB3001
18	Spring	CBH2210	40	Holder	QNC3020
19	LCD(V1801)	CAW1998			
20	Sheet	CNN3494	41	Remote Control Unit	CXE3669
			42	Cover	CNS7068
21	Lighting Conductor	CNW2034	43	Label	See Contrast table (2)
22	Holder	QNC3027			

(2) CONTRAST TABLE
 DEH-4300UB/XNUC, DEH-4350UB/XNES, DEH-4350UB/XNES1 and DEH-4390UB/XNID are constructed the same except for the following:

Mark	No.	Description	DEH-4300UB/XNUC	DEH-4350UB/XNES	DEH-4350UB/XNES1	DEH-4390UB/XNID
	7	Tuner Amp Unit	CWN5486	CWN5481	CWN5481	CWN5481
	14	Detach Grille Assy	CXE3797	CXE3798	CXE3798	CXE3799
	27	Grille Unit	CXE3752	CXE3753	CXE3753	CXE3755
	43	Label	Not used	Not used	Not used	CNN3533

9.3 CD MECHANISM MODULE



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	CXE3849	
6	Spring	CBH2855	55	Washer	CBF1037	
7	Spring	CBH2856				
8	Spring	CBH2860	56	Washer	CBF1038	
9	Screw	BSZ26P060FTC	57	Arm	CND5886	
10	Spring	CBH3011	58	Collar	CNV6906	
11	Spring	CBH3012	59	Roller	CNW1196	
12	Spring	CBH3014	60	Gear Unit	CXC8893	B
13	Spring	CBH3015	61	Washer	YE15FTC	
14	Spring	CBH3016	62	Chassis Unit	CXE3818	
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	Spring	CBL1822	67	CD Core Unit (S11.1STD-DOUT)	CWX3985	
20	Pickup Unit(S10.5)(Service)	CXX1942	68	Chassis	CNA3181	C
21	Bracket	CND4553				
22	Arm	CND4555				
23	Bracket	CND5709				
24	Bracket	CND5710				
25	Lever	CND5398				
26	Sheet	CNN2280				
27	Rack	CNV8342				
28	Guide	CNW1171				
29	Roller	CNW1172				D
30	Arm	CNW2157				
31	Arm	CNW1174				
32	Roller	CNW1175				
33	Lever	CNW1176				
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	CNW1188				
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

Circuit Symbol and No.

Part No.

A:DEH-4300UB/XNUC

B:DEH-4350UB/XNES

C:DEH-4350UB/XNES1

D:DEH-4390UB/XNID

Unit Number : CWN5486(A)

: CWN5481(B,C,D)

Unit Name : Tuner Amp Unit

Unit Number :

Unit Name : Keyboard Unit

Unit Number : CWX3985

Unit Name : CD Core Unit(\$11.1STD-DOUT)

A

Unit Number : CWN5486(A)

: CWN5481(B,C,D)

Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 201 (A,98,112) IC PML022A
 IC 231 (A,137,60) D/A Converter PCM1753DBQ
 IC 301 (A,78,142) IC PAL007E
 IC 401 (A,150,91) IC TDA7706
 IC 501 (A,41,122) IC BD2226G

IC 502 (A,20,114) IC BD9008F
 IC 551 (A,120,90) IC 341S2162
 IC 601 (A,113,67) IC R5S7266ZD144FP
 IC 651 (A,92,63) IC S-80827CNMC-B8M
 IC 671 (A,129,82) Flash ROM Unit(A) PEA014A8
 (A,129,82) Flash ROM Unit(B,C,D) PEA015A8

IC 801 (A,108,25) L-MOS And Gate TC7SET08FUS1
 IC 912 (A,145,28) IC BA49182-V12
 Q 251 (A,23,131) Chip Transistor RN1910
 Q 252 (A,13,129) Chip Transistor RN1910

Circuit Symbol and No.

Part No.

Q 351 (A,88,127) Chip Transistor RN4983
 Q 551 (A,126,92) Transistor LSA1576UB
 Q 751 (A,142,139) Transistor 2SD2396
 Q 752 (A,137,132) Chip Transistor RN4983
 Q 871 (A,145,55) Transistor 2SA1036K
 Q 872 (A,146,52) Transistor LTC114EUB
 Q 931 (A,118,105) Transistor LSC4081UB
 D 301 (A,100,127) Diode CRG03
 D 302 (A,97,127) Diode CRG03
 D 401 (A,158,106) Diode KP2311E
 D 402 (A,158,100) Diode KP2311E
 D 501 (A,29,110) Diode RB160L-40
 D 502 (A,22,125) Diode CRG03
 D 601 (A,114,84) Diode RB551V-30
 D 602 (A,124,51) Diode RB751S-40
 D 751 (A,141,131) Diode RKZ8.2KG(B2)
 D 801 (A,114,21) Diode DZ2S068C
 D 802 (A,116,21) Diode DZ2S068C
 D 803 (A,117,24) Diode DZ2S068C
 D 804 (A,120,21) Diode DZ2S068C
 D 805 (A,119,25) Diode DZ2S068C
 D 809 (A,99,20) Diode DZ2S068C
 D 810 (A,109,21) Diode DZ2S068C
 D 901 (A,139,120) Diode 1SR154-400
 D 902 (A,136,120) Diode 1SR154-400
 D 911 (A,156,65) Diode 1SR154-400
 D 912 (A,160,65) Diode 1SR154-400
 D 931 (A,116,108) Diode HZU7L(A1)
 L 401 (A,159,103) Chip Coil LCTAWR15J2520
 L 402 (A,151,101) Inductor CTF1786
 L 403 (A,146,103) Inductor CTF1786
 L 404 (A,155,104) Chip Coil LCTAWR27J2520
 L 405 (A,142,104) Inductor CTF1389
 L 406 (A,139,101) Inductor LCTAW220J2520
 L 407 (A,162,96) Inductor CTF1786
 L 408 (A,162,94) Inductor CTF1786
 L 409 (A,138,94) Chip Coil LCTAW470J2520
 L 415 (A,146,81) Inductor CTF1786
 L 420 (A,145,107) Inductor(A) LCYB68NJ1608
 L 501 (A,34,110) Coil CTH1475
 L 671 (A,133,78) Inductor CTF1786

5		6		7		8	
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		<u>Circuit Symbol and No.</u>		<u>Part No.</u>	
L 802	(A,114,26)	Inductor	CTF1713	R 558	(A,125,89)	RS1/16SS472J	
L 901	(A,112,141)	Choke Coil 600 uH	CTH1432	R 559	(A,116,85)	RS1/16SS101J	
X 401	(A,161,87)	Oscillator 36.48 MHz	CSS1805	R 560	(A,119,85)	RS1/16SS101J	A
X 601	(A,129,61)	Ceramic Resonator 16.934 MHz	CSS1603	R 601	(A,112,85)	RS1/16SS103J	
X 602	(A,109,51)	Oscillator 12.000 MHz	YSS5005	R 602	(A,109,82)	RS1/16SS473J	
△ P251	(A,7,129)	Fuse 3 A	CEK1286	R 603	(A,111,85)	RS1/16SS104J	
P 401	(A,155,109)	Surge Protector	IMSA-6802-01Y900	R 604	(A,98,81)	RAB4CQ473J	
CN701	(A,91,39)	Connector	VKN1192	R 606	(A,100,78)	RS1/16SS473J	
CN801	(A,109,4)	Connector	CKS6288	R 607	(A,100,73)	RS1/16SS473J	
JA251	(A,19,138)	Pin Jack	CKB1099	R 608	(A,97,73)	RS1/16SS473J	
JA401	(A,158,129)	Antenna Jack	YKS5041	R 609	(A,127,69)	RS1/16SS101J	
JA901	(A,113,141)	Plug	CKM1586	R 610	(A,100,67)	RS1/16SS222J	
JA961	(A,42,139)	Connector	CKS4124	R 611	(A,132,69)	RS1/16SS101J	
△ Fuse(10 A)		YEK5001		R 612	(A,98,79)	RS1/16SS473J	B
<u>RESISTORS</u>				R 613	(A,132,68)	RS1/16SS101J	
R 201	(A,96,63)		RAB4CQ102J	R 615	(A,98,64)	RS1/16SS104J	
R 231	(A,142,60)		RS1/16SS821J	R 617	(A,127,65)	RS1/16SS221J	
R 232	(A,143,60)		RS1/16SS821J	R 619	(A,130,57)	RAB4CQ473J	
R 251	(A,19,131)		RS1/16SS821J	R 620	(A,99,60)	RS1/16SS473J	
R 252	(A,29,131)		RS1/16SS821J	R 621	(A,125,54)	RS1/16SS473J	
R 253	(A,9,129)		RS1/16SS821J	R 622	(A,103,50)	RS1/16SS473J	
R 254	(A,18,130)		RS1/16SS821J	R 623	(A,108,54)	RS1/16SS152J	
R 255	(A,21,131)		RS1/16SS223J	R 624	(A,103,52)	RS1/16SS473J	
R 256	(A,26,131)		RS1/16SS223J	R 626	(A,116,53)	RS1/16SS5601F	
R 257	(A,11,129)		RS1/16SS223J	R 628	(A,123,53)	RS1/16SS103J	C
R 258	(A,15,130)		RS1/16SS223J	R 629	(A,97,58)	RS1/16SS102J	
R 303	(A,86,123)		RS1/16SS103J	R 631	(A,121,53)	RS1/16SS473J	
R 304	(A,86,125)		RS1/16SS473J	R 632	(A,117,47)	RS1/16SS103J	
R 351	(A,92,127)		RS1/16SS103J	R 633	(A,119,45)	RS1/16SS101J	
R 352	(A,90,128)		RS1/16SS103J	R 636	(A,103,53)	RS1/16SS473J	
R 353	(A,92,128)		RS1/16SS221J	R 638	(A,123,32)	RS1/16SS0R0J	
R 401	(A,161,106)		RS1/16SS221J	R 651	(A,91,60)	RS1/16SS104J	
R 402	(A,161,100)		RS1/16SS751J	R 671	(A,133,83)	RS1/10SR473J	
R 403	(A,139,103)		RS1/16SS152J	R 672	(A,129,88)	RS1/10SR473J	
R 405	(A,142,99)		RS1/16SS105J	R 691	(A,92,22)	RS1/10SR222J	
R 406	(A,138,97)		RS1/16SS471J	R 701	(A,95,45)	RS1/16SS473J	D
R 407	(A,139,96)		RS1/16SS330J	R 702	(A,95,39)	RS1/16SS104J	
R 408	(A,138,92)		RS1/16SS681J	R 703	(A,97,41)	RS1/16SS104J	
R 410	(A,136,80)		RS1/4SA8R2J	R 704	(A,96,49)	RAB4CQ472J	
R 412	(A,137,85)		RS1/4SA8R2J	R 707	(A,95,46)	RS1/16SS221J	
R 413	(A,145,108)		RS1/16SS105J	R 708	(A,95,44)	RS1/16SS221J	
R 419	(A,132,72)		RS1/16SS103J	R 709	(A,95,43)	RS1/16SS101J	
R 420	(A,133,72)		RS1/16SS103J	R 710	(A,95,42)	RS1/16SS221J	
R 421	(A,153,80)		RS1/16SS0R0J	R 711	(A,95,41)	RS1/16SS101J	
R 427	(A,142,84)		RS1/16SS102J	R 712	(A,95,40)	RS1/16SS102J	
R 428	(A,139,87)		RS1/16SS0R0J	R 713	(A,96,37)	RS1/16SS151J	
R 501	(A,22,120)		RS1/10SR471J	R 714	(A,96,36)	RS1/16SS151J	E
R 502	(A,23,117)		RS1/16SS4702F	R 715	(A,96,35)	RS1/16SS151J	
R 503	(A,21,117)		RS1/16SS682J	R 716	(A,95,31)	RS1/16SS221J	
R 504	(A,20,120)		RS1/16SS1002F	R 717	(A,95,32)	RS1/16SS104J	
R 505	(A,26,113)		RS1/16SS183J	R 751	(A,95,47)	RS1/16SS473J	
R 506	(A,15,114)		RS1/16SS513J	R 752	(A,97,47)	RS1/16SS103J	
R 508	(A,95,67)		RS1/16SS103J	R 753	(A,139,134)	RS1/10SR821J	
R 551	(A,121,95)		RS1/16SS473J	R 801	(A,117,30)	RS1/10SR101J	
R 552	(A,117,85)		RS1/16SS103J	R 802	(A,119,30)	RS1/10SR101J	
R 553	(A,118,85)		RS1/16SS103J	R 806	(A,105,25)	RS1/10SR222J	
R 556	(A,122,85)		RS1/16SS272J	R 807	(A,108,21)	RS1/10SR222J	F
R 557	(A,120,85)		RS1/16SS472J	R 808	(A,103,24)	RS1/16SS822J	
				R 809	(A,113,29)	RS1/10SR8R2J	
				R 810	(A,115,29)	RS1/10SR8R2J	

1

2

3

4

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

R 811	(A,122,26)	RS1/10SR222J
R 812	(A,102,25)	RS1/10SR222J
R 813	(A,100,25)	RS1/10SR222J
R 814	(A,110,25)	RS1/10SR222J
R 815	(A,111,25)	RS1/10SR222J
R 818	(A,126,15)	RS1/10SR222J
R 820	(A,118,30)	RS1/10SR101J
R 821	(A,120,28)	RS1/16SS223J
R 822	(A,117,27)	RS1/16SS223J
R 823	(A,124,7)	RS1/10SR222J
R 851	(A,98,23)	RS1/16SS472J
R 872	(A,125,28)	RS1/10SR473J
R 873	(A,148,53)	RS1/16SS562J
R 874	(A,148,55)	RS1/16SS103J
R 911	(A,141,41)	RS1/10SR1R0J
R 912	(A,144,42)	RS1/10SR1R0J
R 931	(A,121,106)	RS1/16SS223J
R 932	(A,118,107)	RS1/16SS473J
R 933	(A,115,106)	RS1/16SS472J
R 934	(A,115,114)	RS1/4SA102J
R 961	(A,50,134)	RS1/16SS102J
R 962	(A,48,134)	RS1/16SS102J

CAPACITORS

C 201	(A,106,108) 10 uF	CCG1192
C 202	(A,100,106)	CCSSCH100D50
C 203	(A,103,108) 4.7 uF	CCG1201
C 204	(A,100,107)	CCSSCH100D50
C 205	(A,94,106)	CKSRYB105K10
C 206	(A,94,118)	CKSRYB105K10
C 207	(A,97,106)	CKSRYB105K10
C 208	(A,96,119)	CKSRYB105K10
C 209	(A,98,106)	CKSRYB105K10
C 210	(A,98,119)	CKSRYB105K10
C 211	(A,95,106)	CKSSYB224K6R3
C 212	(A,95,119)	CKSSYB224K6R3
C 215	(A,102,108)	CCSSCH100D50
C 232	(A,138,56)	CKSSYB103K16
C 233	(A,139,55) 10 uF	CCG1192
C 234	(A,138,66) 10 uF	CCG1192
C 237	(A,142,62)	CCSRCH182J50
C 238	(A,143,64)	CCSRCH182J50
C 239	(A,141,60)	CKSSYB102K50
C 251	(A,31,129) 4.7 uF	CCG1201
C 252	(A,35,131) 4.7 uF	CCG1201
C 253	(A,31,127) 4.7 uF	CCG1201
C 254	(A,35,128) 4.7 uF	CCG1201
C 255	(A,20,130)	CCSSCH101J50
C 256	(A,28,131)	CCSSCH101J50
C 257	(A,10,129)	CCSSCH101J50
C 258	(A,17,130)	CCSSCH101J50
C 259	(A,35,139)	CKSSYB102K50
C 301	(A,74,128)	CKSRYB474K10
C 302	(A,81,128)	CKSRYB474K10
C 303	(A,76,128)	CKSRYB474K10
C 304	(A,80,128)	CKSRYB474K10
C 305	(A,74,132)	CKSRYB474K10
C 306	(A,81,132)	CKSRYB474K10
C 307	(A,76,132)	CKSRYB474K10

C 308	(A,79,132)	CKSRYB474K10
C 309	(A,137,135)	CKSRYB104K16
C 310	(A,82,129) 2.2 uF	CCG1205
C 311	(A,82,131) 2.2 uF	CCG1205
C 312	(A,98,128)	CKSRYB104K16
C 313	(A,67,128)	CEVW100M16
C 314	(A,61,135)	CCSSCH100D50
C 315	(A,84,129)	CCSSCH100D50
C 317	(A,62,136)	CCSSCK1R0C50
C 318	(A,107,129)	CCSRCH100D50
C 319	(A,103,129)	CCSRCH100D50
C 320	(A,96,133)	CCSRCH100D50
C 321	(A,92,137)	CCSRCH100D50
C 351	(A,94,127) 10 uF	CCG1192
C 401	(A,155,107)	CCSSCH330J50
C 402	(A,158,105)	CCSSCH6R0D50
C 403	(A,161,105)	CKSSYB103K16
C 404	(A,150,100)	CKSSYB104K10
C 405	(A,147,100)	CKSSYB104K10
C 406	(A,160,101)	CKSSYB103K16
C 407	(A,148,100)	CKSSYB104K10
C 409	(A,162,101)	CKSSYB103K16
C 410	(A,148,99)	CKSSYB103K16
C 411	(A,145,100)	CKSSYB103K16
C 412	(A,144,101) 10 uF	CCG1192
C 413	(A,155,101)	CKSSYB103K16
C 414	(A,152,102)	CKSRYB105K10
C 415	(A,140,99)	CKSSYB103K16
C 416	(A,159,96)	CKSRYB224K16
C 417	(A,160,96)	CKSSYB104K10
C 418	(A,138,98) 10 uF	CCG1192
C 419	(A,158,93)	CKSRYB105K10
C 420	(A,140,97)	CKSSYB104K10
C 421	(A,137,96)	CCSSCH101J50
C 422	(A,143,98)	CKSSYB104K10
C 423	(A,136,96)	CKSSYB103K16
C 424	(A,162,92)	CKSSYB472K25
C 425	(A,162,93)	CKSSYB472K25
C 426	(A,158,91)	CKSSYB104K10
C 427	(A,138,91)	CCSSCH820J50
C 428	(A,161,90)	CCSSCH9R0D50
C 429	(A,161,85)	CCSSCH9R0D50
C 430	(A,139,85)	CKSRYB474K10
C 431	(A,158,84)	CKSSYB104K10
C 437	(A,156,82)	CKSSYB104K10
C 440	(A,147,83)	CKSSYB104K10
C 441	(A,152,82) 2.2 uF	CCG1205
C 443	(A,145,104) (B,C,D)	CKSSYB103K16
C 445	(A,142,101)	CKSSYB223K16
C 447	(A,142,86)	CKSSYB102K50
C 451	(A,142,103) (A)	CCSSCJ3R0C50
C 452	(A,134,91) (A)	CKSSYB102K50
C 455	(A,137,89) (A)	CCSSCH100D50
C 501	(A,38,122)	CKSRYB105K10
C 503	(A,32,120)	CEVQW221M6R3
C 504	(A,44,123)	CKSRYB105K10
C 505	(A,12,121)	CEJQ221M16
C 506	(A,27,113)	CKSSYB153K16
C 508	(A,25,114)	CCSSCH220J50
C 509	(A,24,110)	CKSRYB105K16

5		6		7		8	
Circuit Symbol and No.		Part No.		Circuit Symbol and No.		Part No.	
C 551	(A,122,95)	CKSSYB104K10		C 931	(A,114,105)	CKSRYB104K16	
C 552	(A,121,86)	CKSSYB104K10		C 961	(A,48,138)	CKSSYB104K16	
C 601	(A,116,80)	CKSSYB104K10		C 962	(A,50,138)	CKSSYB104K16	
C 602	(A,113,80)	CKSSYB104K10					
C 603	(A,109,80)	CKSSYB104K10					
C 604	(A,99,76)	CKSSYB104K10					
C 605	(A,126,74)	CKSSYB104K10					
C 606	(A,100,75)	CKSSYB104K10					
C 607	(A,128,73)	CKSSYB104K10					
C 608	(A,100,71)	CKSSYB104K10					
C 609	(A,127,70)	CKSSYB104K10					
C 610	(A,100,69)	CKSSYB104K10					
C 612	(A,130,69)	CKSSYB104K10					
C 616	(A,100,64)	CKSSYB104K10					
C 617	(A,129,65)	CCSSCH100D50					
C 618	(A,99,63)	CKSSYB104K10					
C 619	(A,127,64)	CKSSYB104K10					
C 620	(A,132,61)	CKSSYB104K10					
C 621	(A,100,60)	CKSSYB104K10					
C 622	(A,124,53)	CKSSYB104K10					
C 623	(A,119,53)	CKSSYB104K10					
C 624	(A,118,52)	CKSSYB104K10					
C 625	(A,117,53)	CKSSYB104K10					
C 626	(A,115,53)	CKSSYB104K10					
C 627	(A,113,52)	CKSSYB104K10					
C 628	(A,109,54)	CKSSYB104K10					
C 629	(A,104,54)	CKSSYB104K10					
C 630	(A,123,54)	CKSSYB104K10					
C 632	(A,110,49)	CCSSCH120J50					
C 633	(A,108,49)	CCSSCH120J50					
C 638	(A,117,45)	CKSRYB105K10					
C 651	(A,95,60)	CKSRYB105K10					
C 671	(A,133,81)	CKSSYB104K10					
C 701	(A,98,41)	CKSSYB103K16					
C 707	(A,88,30)	CKSSYB102K50					
C 708	(A,87,32)	CKSRYB105K10					
C 751	(A,142,127) 10 uF	CCG1192					
C 754	(A,140,130)	CKSSYB104K10					
C 807	(A,106,21)	CKSRYB104K16					
C 808	(A,94,24)	CKSRYB104K16					
C 809	(A,122,21)	CKSRYB104K16					
C 810	(A,103,21)	CCSRCH221J50					
C 811	(A,101,21)	CCSRCH221J50					
C 812	(A,120,26)	CKSRYB105K16					
C 817	(A,110,28)	CKSSYB104K10					
C 818	(A,125,10)	CKSQYB102K50					
C 820	(A,105,21)	CCSRCH221J50					
C 871	(A,124,26)	CKSRYB104K16					
C 901	(A,133,125) 3 300 uF/16 V	CCH1732					
C 913	(A,140,40)	CKSSYB102K50					
C 914	(A,141,44) 4.7 uF	CCG1201					
C 916	(A,150,43) 4.7 uF	CCG1201					
C 917	(A,138,41) 4.7 uF	CCG1201					
C 918	(A,153,42) 4.7 uF	CCG1201					
C 919	(A,145,40)	CKSSYB102K50					
C 920	(A,147,42) 4.7 uF	CCG1201					
C 921	(A,133,40)	CKSRYB104K16					
C 922	(A,155,52)	CEAT102M16(P30)					
C 923	(A,154,40)	CKSSYB102K50					
C 926	(A,133,41)	CKSRYB102K50					

B

Unit Number :

Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,87,24) IC	PD6340A
IC 1802	(A,160,35) Remote IC	GP1UXC14RK
IC 1851	(B,67,17) IC	BH2227AFV
Q 1851	(B,53,14) Transistor	LSC4081UB
Q 1852	(B,24,16) Transistor	LSC4081UB
Q 1853	(B,24,13) Transistor	LSC4081UB
Q 1854	(B,10,29) Transistor	LSC4081UB
Q 1855	(B,56,22) Transistor	LSC4081UB
Q 1871	(B,56,16) Transistor	LSC4081UB
Q 1872	(B,32,30) Transistor	LSC4081UB
Q 1873	(B,29,9) Transistor	LSC4081UB
Q 1874	(B,16,23) Transistor	LSC4081UB
Q 1875	(B,63,24) Transistor	LSC4081UB
Q 1891	(B,51,14) Transistor	LSC4081UB
Q 1892	(B,24,19) Transistor	LSC4081UB
Q 1893	(B,16,12) Transistor	LSC4081UB
Q 1894	(B,13,22) Transistor	LSC4081UB
Q 1895	(B,61,27) Transistor	LSC4081UB
D 1851	(A,56,19) LED	NSSM025A-A0886
D 1852	(A,109,7) LED	NSSM025A-A0886
D 1853	(A,10,26) LED	NSSM025A-A0886
D 1854	(A,68,23) Chip LED	NSSM038A-6430
X 1801	(B,75,22) Ceramic Resonator 5.00 MHz	CSS1547
S 1845	(A,39,19) Encoder(MULTI-CONTROL)	CSD1168
CN1821	(B,108,10) Connector	CKS6287
CN1901	(A,154,8) Jack	CKN1082
CN1911	(A,155,22) Connector	CKS6267
V 1801	(A,143,32) LCD	CAW1998

RESISTORS

R 1804	(B,131,24)	RS1/10SR121J
R 1805	(B,113,22)	RS1/10SR222J
R 1806	(B,119,22)	RS1/10SR222J
R 1822	(B,63,11)	RS1/10SR273J
R 1851	(B,57,14)	RS1/10SR102J
R 1852	(B,21,16)	RS1/10SR101J
R 1853	(B,21,17)	RS1/10SR181J
R 1854	(B,18,17)	RS1/10SR151J
R 1855	(B,21,12)	RS1/10SR101J
R 1856	(B,21,14)	RS1/10SR181J
R 1857	(B,18,14)	RS1/10SR151J
R 1858	(B,12,32)	RS1/10SR101J
R 1859	(B,11,33)	RS1/10SR181J
R 1860	(B,9,33)	RS1/10SR151J
R 1861	(B,56,19)	RS1/10SR101J
R 1862	(B,51,26)	RS1/10SR271J
R 1863	(B,51,29)	RS1/10SR221J
R 1871	(B,61,15)	RS1/10SR102J
R 1872	(B,29,29)	RS1/10SR101J
R 1873	(B,29,31)	RS1/10SR181J

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

R 1874 (B,26,31) RS1/10SR181J
 R 1875 (B,26,8) RS1/10SR101J
 R 1876 (B,26,10) RS1/10SR181J
 R 1877 (B,23,10) RS1/10SR181J
 R 1878 (B,21,22) RS1/10SR101J

S 901 (A,42,53) Switch(HOME) CSN1080
 S 903 (B,21,12) Switch(DSCSNS) CSN1081

CN101 (A,16,58) Connector CKS4808
 CN701 (A,37,10) Connector CKS6146

R 1879 (B,16,26) RS1/10SR181J
 R 1880 (B,17,32) RS1/10SR181J
 R 1881 (B,59,23) RS1/10SR101J
 R 1882 (B,58,25) RS1/10SR181J
 R 1883 (B,52,29) RS1/10SR181J

RESISTORS

R 101 (B,6,59) RS1/10SR2R4J
 R 102 (B,7,59) RS1/10SR2R4J
 R 103 (B,8,59) RS1/10SR2R7J
 R 108 (B,19,53) RS1/16SS105J
 R 109 (B,11,52) RS1/16SS222J

R 1891 (B,57,12) RS1/10SR102J
 R 1892 (B,21,19) RS1/10SR101J
 R 1893 (B,21,20) RS1/10SR181J
 R 1894 (B,18,20) RS1/10SR181J
 R 1895 (B,13,11) RS1/10SR101J

R 214 (A,38,41) RS1/16SS103J
 R 215 (A,38,40) RS1/16SS393J
 R 216 (A,30,44) RS1/16SS122J
 R 217 (A,33,46) RS1/16SS562J
 R 218 (A,30,46) RS1/16SS472J

R 1896 (B,13,13) RS1/10SR181J
 R 1897 (B,10,13) RS1/10SR181J
 R 1898 (B,15,20) RS1/10SR101J
 R 1899 (B,11,20) RS1/10SR181J
 R 1900 (B,9,20) RS1/10SR181J

R 225 (A,33,23) RS1/16SS0R0J
 R 229 (A,31,44) RS1/16SS471J
 R 232 (A,19,21) RS1/16SS0R0J
 R 235 (A,45,32) RS1/16SS103J
 R 236 (A,46,32) RS1/16SS103J

R 1901 (B,58,26) RS1/10SR101J
 R 1902 (B,58,28) RS1/10SR181J
 R 1903 (B,54,29) RS1/10SR181J
 R 1904 (B,64,21) RS1/10SR222J
 R 1905 (B,68,9) RS1/10SR222J

R 237 (B,24,25) RS1/16SS221J
 R 240 (B,26,30) RS1/16SS473J
 R 245 (B,28,30) RS1/16SS104J
 R 254 (B,29,30) RS1/16SS104J
 R 260 (B,41,21) RS1/16SS103J

R 1906 (B,69,9) RS1/10SR222J

R 262 (A,44,32) RS1/16SS472J
 R 263 (A,47,32) RS1/16SS472J
 R 264 (A,44,25) RS1/16SS102J
 R 281 (A,31,22) RS1/16SS560J
 R 282 (A,30,22) RS1/16SS560J

CAPACITORS

C 1801 (B,150,33) 10 uF CCG1192
 C 1802 (B,97,23) CKSRYB105K10
 C 1851 (B,72,19) 2.2 uF CCG1205
 C 1852 (B,51,19) CKSRYB104K16
 C 1853 (A,108,10) CKSRYB104K16

R 283 (B,32,18) RS1/16SS0R0J
 R 291 (B,31,17) RS1/16SS560J
 R 292 (B,32,16) RS1/16SS0R0J
 R 293 (B,32,11) RS1/16SS0R0J
 R 294 (A,18,28) RS1/16SS471J

C 1854 (B,10,27) CKSRYB104K16
 C 1855 (B,69,22) CKSRYB104K16
 C 1856 (B,107,21) CCSRCH100D50
 C 1857 (B,89,9) CCSRCH100D50
 C 1858 (B,87,9) CCSRCH100D50

R 296 (B,32,30) RS1/16SS0R0J
 R 299 (B,31,13) RS1/16SS0R0J
 R 305 (A,60,34) RS1/16SS183J
 R 306 (A,61,37) RS1/16SS183J
 R 307 (A,58,34) RS1/16SS183J

C 1872 (B,54,19) CKSRYB104K16
 C 1873 (A,110,10) CKSRYB104K16
 C 1874 (B,10,25) CKSRYB104K16
 C 1875 (B,69,23) CKSRYB104K16
 C 1892 (B,52,19) CKSRYB104K16

R 308 (A,58,36) RS1/16SS183J
 R 701 (B,37,21) RS1/16SS101J
 R 702 (B,38,20) RS1/16SS101J
 R 706 (B,43,11) RS1/16SS221J
 R 708 (A,40,22) RS1/16SS0R0J

C 1893 (A,120,10) CKSRYB104K16
 C 1894 (B,10,23) CKSRYB104K16
 C 1895 (B,69,25) CKSRYB104K16

R 709 (A,40,21) RS1/16SS0R0J
 R 722 (B,37,22) RS1/16SS0R0J

C**Unit Number : CWX3985****Unit Name : CD Core Unit(S11.1STD-DOUT)****MISCELLANEOUS**

IC 201 (A,28,33) IC PE5756A
 IC 301 (A,64,27) IC BA5839FP
 Q 101 (B,8,56) Transistor 2SA1577
 Q 102 (B,21,51) Chip Digital Transistor LTA123JUB
 X 201 (A,15,27) Ceramic Resonator 16.934 MHz CSS1603

CAPACITORS

C 104 (B,11,55) CKSQYB475K6R3
 C 203 (A,18,35) CKSSYB104K10
 C 209 (A,17,28) CKSRYB104K16
 C 210 (A,21,21) CKSSYB104K10
 C 211 (A,24,23) CKSSYB104K10

C 212 (A,38,33) CKSSYB104K10
 C 213 (A,40,41) CKSSYB332K50
 C 214 (A,40,40) CKSSYB473K10
 C 215 (A,38,37) CKSSYB104K10

5		6	7	8
<u>Circuit Symbol and No.</u>		<u>Part No.</u>		
C 216	(A,36,46)	CKSSYB182K50		
C 217	(A,31,46)	CCSSCH560J50		
C 218	(A,29,46)	CCSSCH4R0C50		A
C 219	(A,32,43)	CKSSYB104K10		
C 220	(B,32,41)	CKSSYB104K10		
C 221	(A,35,43)	CKSSYB104K10		
C 222	(A,29,43)	CKSSYB104K10		
C 223	(A,25,44)	CCSSCH680J50		
C 224	(A,23,44)	CCSSCH470J50		
C 225	(A,20,43)	CKSSYB103K16		
C 228	(A,32,46)	CCSSCH270J50		
C 229	(B,28,40)	CKSSYB104K10		
C 231	(B,44,28)	CKSSYB102K50		
C 232	(B,45,28)	CKSSYB102K50		B
C 233	(B,25,25)	CKSSYB103K16		
C 236	(B,26,41)	CKSSYB104K10		
C 238	(A,15,35)	CKSRYB104K16		
C 299	(A,17,33)	CKSSYB104K10		
C 304	(A,60,35)	CKSSYB472K25		
C 305	(A,58,35)	CKSSYB223K16		
C 306	(A,68,20)	CKSRYB105K10		
C 710	(B,43,10)	CKSSYB102K50		

Miscellaneous Parts List

M 1	Motor Unit(SPDL)	CXE2273
M 2	Motor Unit(LOAD/CRG)	CXC4026
	Pickup Unit(S10.5)(Service)	CXX1942