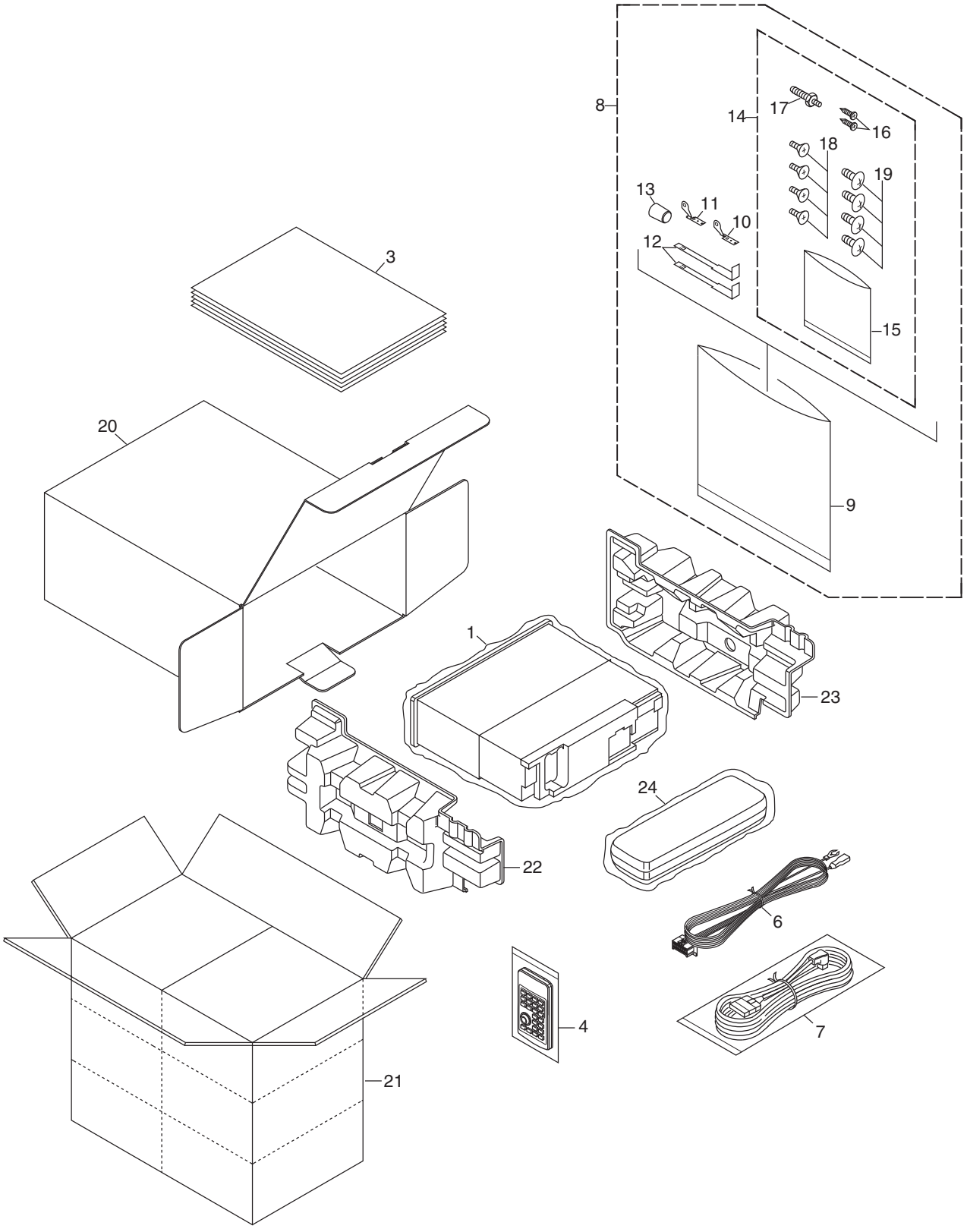
2. EXPLODED VIEWS AND PARTS LIST

*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.)

2.1 PACKING



(1)PACKING SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Polyethylene Bag	CEG1173
	2	•••••	
	3-1	Caution Card	CRP1310
*	3-2	Caution Card	See Contrast table (2)
*	3-3	Warranty Card	See Contrast table (2)
	3-4	Owner's Manual	See Contrast table (2)
	3-5	Installation Manual	See Contrast table (2)
*	3-6	Caution Card	XRP7002
	4	Remote Control Unit	CXC5717
	5	•••••	
	6	Cord Assy	XDP7004
	7	Cord Assy	See Contrast table (2)
	8	Accessory Assy	XEA7011
	9	Polyethylene Bag	CEG1160
	10	Holder	CND1249
	11	Holder	CND1250
	12	Handle	CND3707
	13	Bush	CNV3930
	14	Screw Assy	CEA5317
*	15	Polyethylene Bag	CEG-127
	16	Screw	BPZ20P060FTB
	17	Screw	CBA1650
	18	Screw	CRZ50P090FTC
	19	Screw	TRZ50P080FTC
	20	Unit Box	See Contrast table (2)
	21	Contain Box	See Contrast table (2)
	22	Protector	XHP7016
	23	Protector	XHP7017
	24	Case Assy	See Contrast table (2)

(2) CONTRAST TABLE

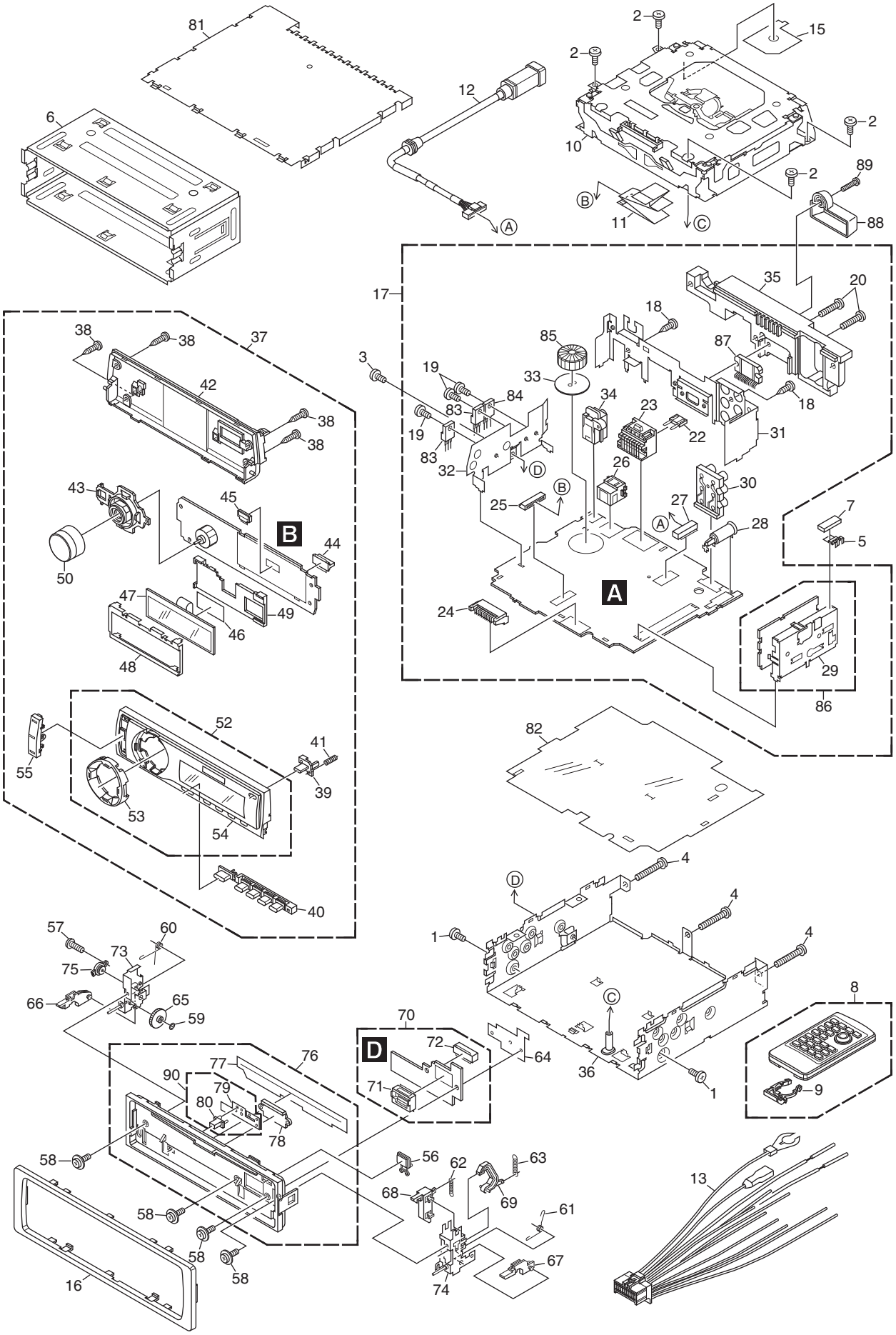
DEH-P590IB/XN/UC and DEH-P5900IB/XN/UC are constructed the same except for the following:

Mark	No.	Description	DEH-P590IB/XN/UC	DEH-P5900IB/XN/UC
*	3-2	Caution Card	Not used	CRP1294
*	3-3	Warranty Card	CRY1070	CRY1246
	3-4	Owner's Manual	XRD7140	XRD7142
	3-5	Installation Manual	XRD7141	XRD7143
	7	Cord Assy	XDP7005	Not used
	20	Unit Box	XHG7139	XHG7134
	21	Contain Box	XHL7139	XHL7134
	24	Case Assy	XXA7417	Not used

Owner's Manual,Installation Manual

Part No.	Language
XRD7140, XRD7141, XRD7142, XRD7143	English, French, Spanish

2.2 EXTERIOR


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(1)EXTERIOR SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BMZ30P040FTB
	2	Screw	BSZ26P060FTC
	3	Screw	BSZ30P060FTC
	4	Screw	BSZ30P200FTC
	5	Earth Plate	CNC8915
	6	Holder	CND3598
	7	Cushion	CNM8890
	8	Remote Control Unit	CXC5717
	9	Cover	CZN5357
	10	CD Mechanism Module(S10.5)	CXK5763
	11	Cable	XDE7022
	12	Cord Assy	XDE7026
	13	Cord Assy	XDP7004
	14	•••••	
	15	Insulator	XNM7106
	16	Panel	See Contrast table (2)
	17	Tuner Amp Unit	See Contrast table (2)
	18	Screw	BPZ26P070FTC
	19	Screw	BSZ26P060FTC
	20	Screw	BSZ26P200FTC
	21	•••••	
⚠	22	Fuse(10 A)	CEK1208
	23	Plug(CN901)	CKM1376
	24	Plug(CN801)	CKS3537
	25	Connector(CN651)	CKS3829
	26	Connector(CN101)	CKS5271
	27	Connector(CN701)	CKS5691
	28	Antenna Jack(CN401)	CKX1056
	29	Holder	CND1054
	30	Pin Jack(CN352)	XKB7001
	31	Holder	XNC7026
	32	Holder	XNC7030
	33	Insulator	XNM7031
	34	Jack(CN171)	XKS7005
	35	Heat Sink	YNR5031
	36	Chassis Unit	XXA7507
	37	Detachable Assy	See Contrast table (2)
	38	Screw	BPZ20P080FTB
	39	Button	XAC7149
	40	Button	See Contrast table (2)
	41	Spring	XBH7001
	42	Cover	XNS7180
	43	Lighting Conductor	XNV7035
	44	Connector(CN1801)	CKS5207
	45	Connector(CN1802)	CKS5545
	46	Double side Tape	CNM8673
	47	OEL Unit	MXS8231
	48	Holder	XNC7009
	49	Holder	XNV7029

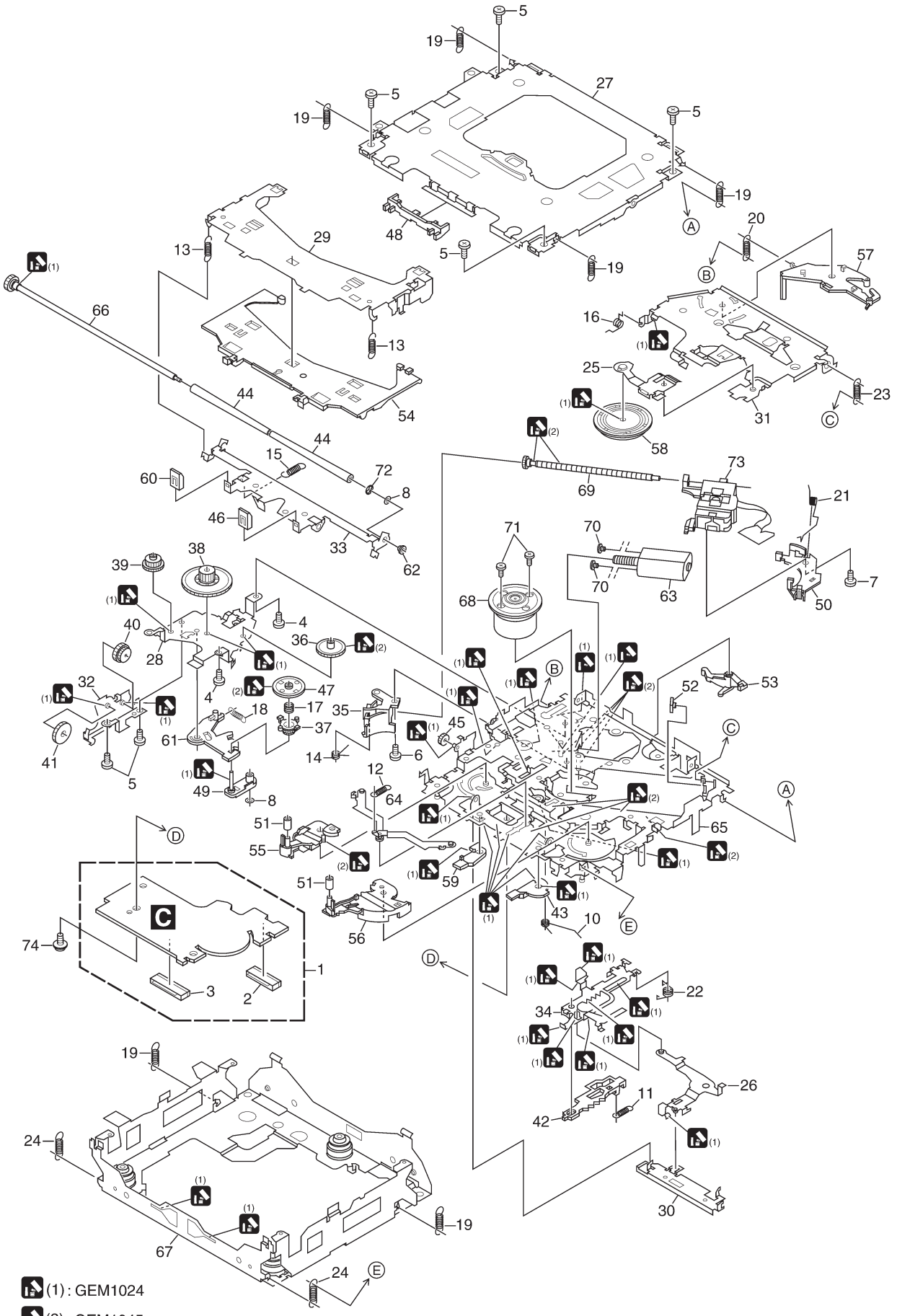
Mark	No.	Description	Part No.
	50	Knob Unit	XXA7493
	51	•••••	
	52	Sub Grille Assy	See Contrast table (2)
	53	Plate	XNS7196
	54	Grille Unit	See Contrast table (2)
	55	Button Unit	XXA7508
	56	Button	CAC7752
	57	Screw(M2 x 4)	CBA1649
	58	Screw	CBA1925
	59	Washer	CBF1038
	60	Spring	CBH2650
	61	Spring	CBH2651
	62	Spring	CBH2652
	63	Spring	CBH2653
	64	Holder	CND1254
	65	Gear	CNV5997
	66	Arm	CNV7400
	67	Arm	CNV7401
	68	Arm	CNV7402
	69	Arm	CNV7403
	70	Panel Unit	CWM8758
	71	Connector(CN1951)	CKS4806
	72	Connector(CN1950)	CKS5192
	73	Holder Unit	CXB9501
	74	Holder Unit	CXB9502
	75	Damper Unit	CXB9503
	76	Sub Panel Assy	XXA7511
	77	Cover	CNM6854
	78	Lighting Conductor	CNV6487
	79	Spring	CBL1512
	80	Pin	CNV6486
	81	Case	YNB5014
	82	Insulator	YNM5062
	83	Transistor(Q650,911)	2SD2396
	84	IC(IC901)	NJM2388F84
	85	Choke Coil(L901)	CTH1280
	86	FM/AM Tuner Unit	CWE1952
	87	IC(IC301)	PAL007C
	88	Holder	See Contrast table (2)
	89	Screw	See Contrast table (2)
	90	Sub Spring Assy	XXA7363

(2) CONTRAST TABLE

DEH-P590IB/XN/UC and DEH-P5900IB/XN/UC are constructed the same except for the following:

Mark	No.	Description	DEH-P590IB/XN/UC	DEH-P5900IB/XN/UC
	16	Panel	XNS7182	XNS7181
	17	Tuner Amp Unit	XWM7164	XWM7165
	37	Detachable Assy	XXA7518	XXA7517
	40	Button	XAC7157	XAC7156
	52	Sub Grille Assy	XXA7500	XXA7499
	54	Grille Unit	XXA7504	XXA7503
	88	Holder	Not used	CNV7619
	89	Screw	Not used	BMZ40P140FTC

2.3 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	CD Core Unit(S10.5COMP2)	CWX3514
	2	Connector(CN101)	CKS4182
	3	Connector(CN701)	CKS4808
	4	Screw	BMZ20P025FTC
	5	Screw	BSZ20P040FTC
	6	Screw(M2 x 3)	CBA1511
	7	Screw(M2 x 4)	CBA1835
	8	Washer	CBF1038
	9	•••••	
	10	Spring	CBH2609
	11	Spring	CBH2612
	12	Spring	CBH2614
	13	Spring	CBH2616
	14	Spring	CBH2617
	15	Spring	CBH2620
	16	Spring	CBH2855
	17	Spring	CBH2937
	18	Spring	CBH2735
	19	Spring	CBH2854
	20	Spring	CBH2642
	21	Spring	CBH2856
	22	Spring	CBH2857
	23	Spring	CBH2860
	24	Spring	CBH2861
	25	Spring	CBL1686
	26	Arm	CND1909
	27	Frame	CND2582
	28	Bracket	CND2583
	29	Arm	CND2584
	30	Lever	CND2585
	31	Arm	CND2586
	32	Bracket	CND2587
	33	Arm	CND2588
	34	Lever	CND2589
	35	Holder	CNV7201
	36	Gear	CNV7207
	37	Gear	CNV7208
	38	Gear	CNV7209
	39	Gear	CNV7210
	40	Gear	CNV7211
	41	Gear	CNV7212
	42	Rack	CNV7214
	43	Arm	CNV7216
	44	Roller	CNV7218
	45	Gear	CNV7219
	46	Guide	CNV7361
	47	Gear	CNV7595
	48	Guide	CNV7799
	49	Arm	CNV7805
	50	Rack	CNV8342
	51	Roller	CNV8343
	52	Holder	CNV8344
	53	Arm	CNV8345
	54	Guide	CNV8347
	55	Arm	CNV8348
	56	Arm	CNV8349
	57	Arm	CNV8350
	58	Clamper	CNV8365
	59	Arm	CNV8386
	60	Guide	CNV8396
	61	Arm	CNV8413
	62	Collar	CNV8938
	63	Motor Unit(M2)	CXC4026
	64	Arm Unit	CXC4027
	65	Chassis Unit	CXC4028
	66	Gear Unit	CXC4029
	67	Frame Unit	CXC4031
	68	Motor Unit(M1)	CXC7134
	69	Screw Unit	CXC6359
	70	Screw	JFZ20P020FTC
	71	Screw	JGZ17P022FTC
	72	Washer	YE20FTC
	73	Pickup Unit(P10.5)(Service)	CXX1942
	74	Screw	IMS26P030FTC

5. ELECTRICAL PARTS LIST

NOTE:

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

Chip Resistor

RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

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

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

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

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

IC 301 (A, 91, 111) IC NJM2068V

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

Unit Number : XWM7164(P590IB)
Unit Number : XWM7165(P5900IB)
Unit Name : Tuner Amp Unit
Unit Number :
Unit Name : Keyboard Unit
Unit Number : CWX3514
Unit Name : CD Core
Unit(S10.5COMP2)
Unit Number : CWM8758
Unit Name : Panel Unit

A

Unit Number : XWM7164(P590IB)
Unit Number : XWM7165(P5900IB)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 101	(A,44,90) IC	HA12241FP
IC 171	(A,112,86) IC	NJM2794V
IC 201	(A,82,91) IC	PML016B
IC 301	(A,93,135) IC	PAL007C
IC 420	(A,152,28) IC	NJM2885DL1-33
IC 601	(A,109,56) IC	PEG274A
IC 602	(A,84,64) IC	S-80835CNMC-B8U
IC 641	(A,54,35) IC	NJM2885DL1-33
IC 701	(A,116,37) IC	TC7SET08FUS1
IC 702	(A,119,37) IC	TC7SH08FUS1
IC 703	(A,125,79) IC	TC4066BFT
IC 704	(A,131,65) IC	NJM2794V
IC 851	(B,40,20) IC	NJM2360M
IC 901	(A,7,122) IC	NJM2388F84
Q 101	(B,42,106) Transistor	2SA1576A
Q 102	(B,37,104) Transistor	RT1N141M-11
Q 201	(A,48,75) Transistor	2SC4081

Circuit Symbol and No.		Part No.
Q 202	(A,55,76) Transistor	UMD2N
Q 301	(A,145,92) Transistor	RT1N241M
Q 351	(A,138,129) Transistor	RT3C99M
Q 352	(B,139,128) Transistor	RT3C99M
Q 353	(B,164,132) Transistor	RT3C99M
Q 650	(A,7,69) Transistor	2SD2396
Q 651	(B,22,66) Transistor	UMD2N
Q 701	(A,120,120) Transistor	2SA2060
Q 702	(A,125,125) Transistor	2SA1162
Q 703	(A,122,130) Transistor	2SA2060
Q 705	(B,110,110) Transistor	2SC4081
Q 706	(B,134,83) Transistor	RT1N241M
Q 707	(A,138,92) Transistor	RT1N241M
Q 801	(A,103,29) Transistor	RT1N431M
Q 819	(A,112,25) Transistor	2SA1576A
Q 820	(A,112,31) Transistor	RT1N141M-11
Q 821	(A,34,41) Transistor	2SD1767
Q 822	(B,72,19) Transistor	UMD2N
Q 831	(B,97,30) Transistor	2SA1576A
Q 832	(B,93,22) Transistor	RT1N141M-11
Q 851	(A,18,34) Transistor	2SD1760F5
Q 852	(B,32,35) Transistor	UMD2N
Q 911	(A,7,103) Transistor	2SD2396
Q 912	(B,31,82) Transistor	UMD2N
Q 931	(B,49,97) Transistor	RT3CLLM
Q 941	(A,115,74) Transistor	RT1N141M-11
Q 951	(A,49,98) Transistor	2SA1576A
Q 981	(B,25,93) Transistor	2SC4081
Q 982	(A,141,102) Transistor	UMD2N
D 171	(A,16,129) Diode	HZM6R2ZMWA
D 172	(A,10,130) Diode	HZM6R2ZMWA
D 201	(A,55,80) Diode	HZS12L(B1)
D 202	(A,119,74) Diode	RB706F-40
D 301	(A,102,105) Diode	MPG06G-6415G3
D 302	(A,99,100) Diode	MPG06G-6415G3
D 612	(B,132,50) Diode	MC2850-11
D 650	(A,18,70) Diode	MTZJA8R2(B)
D 801	(B,104,33) Diode	MC2850-11
D 802	(B,114,31) Diode	MC2848-11
D 803	(B,126,34) Diode	MC2846-11
D 804	(B,121,34) Diode	MC2848-11

Circuit Symbol and No.		Part No.
D 805	(B,109,31) Diode	MC2846-11
D 821	(A,78,14) Diode	HZS9L(B2)
D 852	(B,49,18) Diode	RB411D
D 853	(A,24,29) Diode	MTZJA10(B)
D 854	(A,89,43) Diode	MC2848-11
D 901	(A,66,119) Diode	MPG06G-6415G3
D 902	(A,70,116) Diode	MPG06G-6415G3
D 911	(A,15,86) Diode	MPG06G-6415G3
D 912	(A,19,82) Diode	HZS6L(B1)
D 931	(A,55,103) Diode	HZS7L(A1)
D 932	(A,49,103) Diode	HZS7L(C3)
D 942	(A,138,75) Diode	1SS133
D 951	(A,45,95) Diode	MC2848-11
D 981	(A,20,90) Diode	HZS9L(A2)
D 982	(A,97,70) Diode	MC2848-11
D 984	(A,138,79) Diode	1SS133
L 101	(A,14,78) Inductor	LAU2R2K
L 201	(A,66,78) Ferri-Inductor	LAU4R7K
L 202	(A,58,95) Ferri-Inductor	LAU100K
L 401	(A,154,51) Inductor	LAU1R0K
L 402	(A,149,93) Inductor	LAU1R0K
L 403	(B,156,98) Chip Coil	LCTAW4R7J2520
L 601	(A,78,57) Ferri-Inductor	LAU100K
L 701	(A,115,32) Inductor	CTF1382
L 831	(A,103,24) Ferri-Inductor	LAU100K
L 851	(A,44,17) Inductor	CTF1660
L 901	(A,32,109) Choke Coil 600 µH	CTH1280
L 951	(A,59,103) Inductor	LAU2R2K
X 601	(A,94,58) Crystal 20.00 MHz	VSS1167
S 802	(A,23,11) Switch(DSENS)	CSN1039
⚠FU352	(B,128,136) Fuse 3 A	CEK1286
TU401	(A,162,103) FM/AM Tuner Unit	CWE1952
BZ621	(A,137,25) Buzzer	CPV1062
AR401	(B,161,113) Surge Protector	IMSA-6801-01Y901
⚠	Fuse 10 A	CEK1208

RESISTORS

R 101	(B,38,137)	RS1/16S101J
R 102	(B,38,135)	RS1/16S620J
R 103	(B,39,130)	RS1/16S101J
R 104	(A,38,87)	RS1/16S102J
R 105	(A,50,89)	RS1/16S472J
R 106	(A,51,91)	RS1/16S472J
R 107	(B,28,135)	RS1/16S181J
R 108	(B,26,132)	RS1/16S223J
R 109	(B,37,106)	RS1/16S222J
R 110	(B,30,122)	RS1/16S181J
R 111	(B,28,122)	RS1/16S223J
R 112	(B,26,123)	RS1/16S102J
R 113	(B,29,138)	RS1/16S102J
R 114	(B,45,109)	RS1/16S223J
R 115	(B,40,109)	RS1/16S472J
R 161	(A,74,58)	RS1/16S102J
R 162	(A,73,64)	RS1/16S102J
R 163	(A,74,56)	RS1/16S103J
R 164	(A,76,64)	RS1/16S103J
R 172	(A,111,93)	RS1/16S223J
R 175	(A,103,91)	RS1/16S223J
R 203	(B,36,38)	RS1/16S0R0J

Circuit Symbol and No.		Part No.
R 209	(A,109,74)	RS1/16S221J
R 210	(A,72,96)	RS1/16S221J
R 212	(A,52,75)	RS1/16S152J
R 213	(A,73,93)	RAB4C102J
R 301	(A,146,89)	RS1/16S103J
R 302	(A,140,95)	RS1/16S331J
R 303	(A,144,89)	RS1/16S103J
R 304	(A,151,105)	RS1/16S153J
R 305	(B,90,92)	RS1/16S682J
R 306	(B,102,96)	RS1/16S682J
R 307	(B,104,89)	RS1/16S682J
R 308	(B,103,93)	RS1/16S682J
R 309	(B,97,91)	RS1/16S123J
R 310	(B,103,91)	RS1/16S123J
R 311	(B,107,95)	RS1/16S123J
R 312	(B,108,92)	RS1/16S123J
R 351	(B,138,113)	RS1/16S390J
R 352	(A,137,125)	RS1/16S472J
R 353	(A,139,127)	RS1/16S472J
R 354	(B,161,136)	RS1/16S223J
R 355	(A,143,129)	RS1/16S223J
R 358	(A,133,129)	RS1/16S390J
R 359	(A,145,124)	RS1/16S390J
R 360	(B,143,125)	RS1/16S472J
R 361	(A,142,124)	RS1/16S223J
R 363	(B,134,129)	RS1/16S472J
R 364	(B,128,132)	RS1/16S223J
R 366	(B,132,129)	RS1/16S390J
R 367	(B,163,124)	RS1/16S390J
R 368	(B,168,127)	RS1/16S472J
R 369	(A,157,127)	RS1/16S223J
R 371	(B,159,124)	RS1/16S390J
R 372	(B,164,127)	RS1/16S472J
R 373	(B,164,136)	RS1/16S223J
R 401	(B,154,66)	RS1/16S0R0J
R 403	(B,160,72)	RS1/16S681J
R 404	(B,114,49)	RS1/16S681J
R 406	(B,157,82)	RS1/16S681J
R 407	(B,118,52)	RS1/16S681J
R 408	(B,157,85)	RS1/16S681J
R 409	(B,157,87)	RS1/16S681J
R 411	(B,158,89)	RS1/16S681J
R 413	(B,157,91)	RS1/16S681J
R 424	(B,117,54)	RS1/16S681J
R 601	(B,113,64)	RS1/16S104J
R 605	(B,114,59)	RS1/16S104J
R 606	(A,91,65)	RS1/16S104J
R 607	(B,82,58)	RS1/16S822J
R 608	(B,101,59)	RS1/16S102J
R 609	(A,96,42)	RS1/16S102J
R 610	(A,91,63)	RS1/16S471J
R 611	(B,102,54)	RS1/16S473J
R 612	(B,120,120)	RS1/16S682J
R 613	(B,123,124)	RS1/16S152J
R 614	(A,91,66)	RS1/16S0R0J
R 621	(B,102,40)	RS1/16S102J
R 631	(A,131,49)	RS1/16S104J
R 640	(A,74,35)	RS1/16S104J
R 642	(A,71,39)	RS1/16S682J
R 643	(A,104,41)	RS1/16S221J

Circuit Symbol and No.		Part No.
R 645	(A,85,69)	RS1/16S221J
R 646	(B,71,36)	RS1/16S221J
R 647	(A,71,35)	RS1/16S221J
R 649	(B,71,34)	RS1/16S104J
R 651	(A,18,64)	RD1/4PU561J
R 653	(A,71,30)	RS1/16S221J
R 654	(A,74,32)	RS1/16S104J
R 666	(B,86,41)	RS1/16S104J
R 673	(B,88,41)	RS1/16S682J
R 701	(A,117,42)	RS1/16S102J
R 702	(A,107,42)	RS1/16S102J
R 705	(A,124,121)	RS1/16S103J
R 706	(A,122,116)	RS1/16S102J
R 707	(A,128,115)	RS2PMFR47J
R 708	(A,121,125)	RS1/16S103J
R 709	(A,106,99)	RD1/4PU102J
R 710	(A,108,99)	RD1/4PU102J
R 711	(A,139,87)	RS1/16S104J
R 712	(A,133,95)	RS1/16S514J
R 713	(A,135,94)	RS1/16S393J
R 714	(A,135,90)	RS1/16S104J
R 716	(A,134,88)	RS1/16S102J
R 717	(A,133,93)	RS1/16S472J
R 718	(A,135,46)	RS1/16S472J
R 720	(A,120,40)	RS1/16S102J
R 721	(A,125,33)	RS1/16S102J
R 722	(A,125,35)	RS1/16S104J
R 723	(A,111,102)	RD1/4PU102J
R 724	(A,117,131)	RS1/16S103J
R 725	(A,114,102)	RD1/4PU102J
R 726	(B,110,113)	RS1/16S103J
R 728	(B,114,110)	RS1/16S103J
R 731	(A,135,77)	RS1/16S223J
R 734	(A,132,75)	RS1/16S223J
R 801	(B,102,38)	RS1/16S473J
R 802	(A,66,16)	RS1/16S104J
R 803	(A,66,14)	RS1/16S102J
R 804	(A,126,25)	RD1/4PU222J
R 805	(A,129,25)	RD1/4PU222J
R 806	(A,122,25)	RD1/4PU222J
R 807	(A,119,25)	RD1/4PU222J
R 808	(B,114,26)	RS1/16S222J
R 809	(A,106,23)	RD1/4PU222J
R 810	(B,132,27)	RS1/16S102J
R 811	(B,117,35)	RS1/16S102J
R 812	(B,109,34)	RS1/16S102J
R 813	(A,80,18)	RS1/16S1R0J
R 814	(B,111,26)	RS1/16S222J
R 815	(B,113,36)	RS1/16S473J
R 816	(B,112,26)	RS1/16S473J
R 817	(B,104,30)	RS1/16S473J
R 818	(B,134,27)	RS1/16S104J
R 819	(A,109,25)	RS1/16S473J
R 820	(A,112,28)	RS1/16S472J
R 821	(A,43,45)	RD1/4PU391J
R 824	(A,83,18)	RS1/16S472J
R 825	(B,46,41)	RS1/16S102J
R 831	(B,94,30)	RS1/16S473J
R 832	(B,96,26)	RS1/16S102J
R 833	(B,101,21)	RS1/16S222J

Circuit Symbol and No.		Part No.
R 850	(A,28,37)	RD1/4PU681J
R 852	(A,33,26)	RS1/16S1R0J
R 857	(B,38,25)	RS1/16S391J
R 858	(A,38,29)	RD1/4PU272J
R 859	(B,38,27)	RS1/16S391J
R 860	(B,33,24)	RS1/16S391J
R 901	(B,21,99)	RS1/16S102J
R 902	(B,20,100)	RS1/16S103J
R 912	(B,34,81)	RS1/16S222J
R 913	(B,12,81)	RS1/16S223J
R 914	(A,45,66)	RS1/16S104J
R 915	(A,41,64)	RS1/16S104J
R 916	(A,112,71)	RS1/16S104J
R 918	(B,11,107)	RS1/16S391J
R 931	(A,52,103)	RD1/4PU102J
R 932	(B,47,106)	RS1/16S472J
R 933	(B,50,100)	RS1/16S473J
R 934	(B,53,99)	RS1/16S103J
R 935	(B,42,104)	RS1/16S473J
R 936	(B,45,102)	RS1/16S104J
R 941	(A,64,103)	RD1/4PU102J
R 942	(B,141,73)	RS1/16S103J
R 951	(A,62,103)	RD1/4PU153J
R 952	(A,46,98)	RS1/16S472J
R 953	(A,51,94)	RS1/16S472J
R 954	(A,52,97)	RS1/16S102J
R 981	(B,22,96)	RS1/16S683J
R 982	(B,22,93)	RS1/16S683J
R 983	(B,24,87)	RS1/16S223J
R 984	(A,142,95)	RS1/16S102J

CAPACITORS

C 101	(B,33,139)	CKSRYB104K16
C 102	(A,41,86)	CKSRYB104K16
C 103	(A,41,94)	CCSRCH101J50
C 104	(A,44,86)	CCSRCH101J50
C 171	(A,109,93)	CKSRYB472K50
C 173	(A,103,89)	CKSRYB472K50
C 176	(B,15,140)	CKSRYB104K16
C 180	(A,105,87)	CKSRYB105K10
C 181	(A,120,86)	CEJQ2R2M50
C 182	(A,107,90)	CKSRYB105K10
C 183	(A,102,86)	CKSRYB105K10
C 185	(A,105,85)	CKSRYB105K10
C 201	(B,73,92)	CKSRYB474K10
C 202	(A,74,74)	CKSRYB104K16
C 204	(B,75,81)	CKSRYB104K16
C 205	(B,73,94)	CKSRYB105K10
C 206	(B,63,85)	CKSQYB225K10
C 207	(A,72,84)	CEJQ100M25
C 208	(A,76,79)	CEJQ470M16
C 209	(A,62,82)	CEJQ470M16
C 210	(A,91,97)	CKSRYB104K16
C 213	(B,86,96)	CCSRCH120J50
C 214	(B,82,96)	CCSRCH120J50
C 215	(B,81,93)	CCSRCH120J50
C 216	(B,81,90)	CCSRCH120J50
C 217	(B,78,83)	CKSRYB104K16
C 219	(A,66,94)	CEJQ1R0M50

Circuit Symbol and No.		Part No.
C 220	(A,69,99)	CEJQ4R7M35
C 221	(A,73,103)	CEJQ4R7M35
C 222	(A,77,103)	CEJQ4R7M35
C 223	(A,83,103)	CEJQ4R7M35
C 224	(A,90,103)	CEJQ4R7M35
C 225	(A,81,79)	CEJQ4R7M35
C 226	(A,88,79)	CEJQ4R7M35
C 227	(A,97,78)	CEJQ4R7M35
C 229	(A,64,88)	CEJQ1R0M50
C 230	(A,81,73)	CEJQ4R7M35
C 231	(A,89,73)	CEJQ4R7M35
C 232	(B,50,84)	CKSRYB103K50
C 233	(B,55,82)	CKSRYB104K16
C 234	(A,56,85)	CEJQ470M16
C 235	(A,96,86)	CEJQ100M25
C 236	(A,78,108)	CKSRYB105K10
C 237	(A,76,74)	CKSRYB105K10
C 240	(A,106,70)	CCSRCH470J50
C 309	(A,136,107)	CEJQ330M10
C 311	(A,126,135)	CKSQYB225K10
C 312	(A,126,132)	CKSQYB225K10
C 313	(A,135,122)	CEJQ100M25
C 314	(B,120,127)	CKSRYB474K10
C 315	(B,115,117)	CKSRYB474K10
C 316	(B,121,131)	CKSQYB474K25
C 317	(B,115,121)	CKSQYB474K25
C 318	(B,123,128)	CKSRYB474K10
C 319	(B,113,116)	CKSRYB474K10
C 320	(B,123,132)	CKSQYB474K25
C 321	(B,113,120)	CKSQYB474K25
C 359	(A,141,110)	CEJQ100M25
C 360	(A,141,117)	CEJQ100M25
C 361	(A,146,117)	CEJQ100M25
C 362	(A,146,110)	CEJQ100M25
C 363	(A,159,120)	CEJQ100M25
C 364	(A,152,120)	CEJQ100M25
C 402	(B,159,58)	CKSRYB103K50
C 405	(B,147,96)	CKSRYB103K50
C 406	(A,149,99)	CEJQ101M16
C 408	(B,159,61)	CKSRYB103K50
C 415	(A,155,57)	CEJQ470M6R3
C 420	(A,151,41)	CEJQ470M6R3
C 422	(A,141,36)	CEJQ1R0M50
C 430	(B,111,54)	CCSRCH470J50
C 601	(B,85,52)	CKSRYB105K10
C 602	(A,88,53)	CEJQ4R7M35
C 603	(B,101,57)	CCSRCH101J50
C 604	(A,83,55)	CEJQ2R2M50
C 605	(B,91,57)	CCSRCH100D50
C 606	(B,96,54)	CCSRCH100D50
C 608	(A,109,72)	CKSRYB102K50
C 650	(B,14,73)	CKSRYB473K50
C 651	(B,55,43)	CKSRYB104K16
C 659	(A,50,43)	CEJQ101M16
C 660	(B,50,33)	CKSRYB105K10
C 661	(B,69,47)	CKSRYB103K50
C 662	(A,49,27)	CEJQ470M6R3
C 663	(A,72,48)	CEJQ4R7M35
C 667	(B,65,64)	CKSRYB105K10
C 701	(A,118,33)	CKSRYB473K50

Circuit Symbol and No.		Part No.
C 702	(A,120,33)	CKSRYB473K50
C 703	(A,117,125)	CKSYB475K16
C 705	(A,136,71)	CKSRYB105K10
C 706	(A,133,71)	CKSRYB105K10
C 708	(B,140,87)	CKSRYB103K50
C 709	(A,129,73)	CKSRYB105K10
C 710	(A,131,71)	CKSRYB105K10
C 711	(A,127,61)	CKSRYB104K16
C 712	(A,123,67)	CEJQ330M10
C 716	(A,122,83)	CKSRYB473K50
C 717	(A,136,60)	CEJQ2R2M50
C 821	(B,77,17)	CKSRYB473K50
C 822	(A,83,16)	CKSRYB473K50
C 852	(B,41,31)	CKSRYB223K50
C 854	(B,45,16)	CCSRCH331J50
C 855	(B,29,20)	CKSRYB104K16
C 856	(B,21,33)	CKSRYB104K16
C 857	(B,19,35)	CKSYB475K16
C 858	(A,57,19)	CEJQ470M25
C 859	(A,33,20)	CEJQ101M16
C 860	(A,27,25)	CEJQ470M16
C 901	(A,51,124) 3 300 µF/16 V	CCH1486
C 902	(B,61,122)	CKSRYB104K16
C 911	(A,25,74)	CEAT102M16
C 912	(B,23,83)	CKSRYB472K50
C 913	(B,33,68)	CKSRYB103K50
C 914	(A,35,68)	CEJQ470M16
C 915	(A,37,77)	CEJQ221M16
C 922	(B,16,117)	CKSRYB103K50
C 923	(A,16,96)	CEJQ101M16
C 924	(B,29,91)	CKSRYB103K50
C 925	(A,26,84)	CEJQ221M16
C 931	(B,45,106)	CKSRYB104K16
C 941	(A,140,71)	CEJQ1R0M50
C 984	(A,140,83)	CEJQ220M16

B

Unit Number :
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1811	(A,5,59) IC	GP1UX31RK
IC 1831	(B,13,50) IC	S-1200B33-M5
IC 1841	(B,21,71) IC	PEG272A
IC 1871	(B,20,104) IC(P590IB)	PD8169A
	(B,20,104) IC(P5900IB)	PD8168A
Q 1811	(B,38,34) Transistor	RT1N237M
Q 1812	(B,34,110) Transistor	RT1N237M
Q 1881	(A,22,138) Transistor	2SC4617
Q 1882	(A,19,137) Transistor	2SC2411K
D 1811	(A,8,10) LED	SML412BC5T(NP)
D 1812	(A,34,10) LED	SML412BC5T(NP)
D 1813	(A,22,22) LED	SML412BC5T(NP)
D 1814	(A,4,40) LED	SML412BC5T(NP)
D 1815	(A,22,57) LED	SML412BC5T(NP)
D 1816	(A,38,40) LED	SML412BC5T(NP)
D 1817	(A,40,103) LED	SML412BC5T(NP)
D 1818	(A,40,82) LED	SML412BC5T(NP)
D 1819	(A,40,131) LED	SML412BC5T(NP)

Circuit Symbol and No.		Part No.
D 1820	(A,40,117) LED	SML412BC5T(NP)
D 1821	(A,6,158) LED	SML412BC5T(NP)
D 1822	(A,40,144) LED	SML412BC5T(NP)
D 1831	(B,26,50) Diode	1SS355
L 1831	(A,29,62) Inductor	CTF1617
L 1881	(A,23,130) Inductor	CTF1617
L 1882	(A,28,115) Inductor	CTF1617
TH1881	(A,26,138) Thermistor	CCX1037
X 1841	(B,22,55) Ceramic Resonator 16.000 MHz	CSS1616
S 1803	(A,5,9) Push Switch	CSG1155
S 1804	(A,39,107) Push Switch	CSG1155
S 1805	(A,39,148) Push Switch	CSG1155
S 1806	(A,39,78) Push Switch	CSG1155
S 1807	(A,39,120) Push Switch	CSG1155
S 1808	(A,39,134) Push Switch	CSG1155
S 1809	(A,37,9) Push Switch	CSG1155
S 1810	(A,21,39) Switch(MULTI-CONTROL)	CSX1120

RESISTORS

R 1801	(B,8,138)	RS1/16S222J
R 1802	(B,12,150)	RS1/16S222J
R 1803	(B,31,132)	RS1/16S473J
R 1808	(B,27,22)	RS1/16S332J
R 1809	(B,29,22)	RS1/16S103J
R 1810	(B,31,22)	RS1/16S333J
R 1811	(B,8,42)	RS1/16S103J
R 1812	(B,24,22)	RS1/16S222J
R 1813	(B,21,22)	RS1/16S103J
R 1814	(B,10,50)	RS1/16S101J
R 1815	(B,8,50)	RS1/16S103J
R 1816	(B,6,50)	RS1/16S2R2J
R 1817	(B,35,33)	RS1/16S271J
R 1818	(B,32,37)	RS1/16S271J
R 1819	(B,34,37)	RS1/16S271J
R 1820	(B,35,119)	RS1/16S271J
R 1821	(B,35,121)	RS1/16S271J
R 1822	(B,35,118)	RS1/16S271J
R 1823	(B,33,34)	RS1/16S121J
R 1825	(B,35,116)	RS1/16S121J
R 1833	(A,31,56)	RS1/16S222J
R 1834	(B,36,65)	RS1/16S101J
R 1835	(A,28,69)	RS1/16S101J
R 1836	(B,34,65)	RS1/16S101J
R 1837	(B,38,65)	RS1/16S101J
R 1838	(A,27,94)	RAB4C101J
R 1839	(A,11,84)	RAB4C101J
R 1840	(B,29,85)	RAB4C101J
R 1841	(A,23,94)	RAB4C101J
R 1842	(B,25,90)	RAB4C101J
R 1843	(B,21,90)	RAB4C101J
R 1844	(B,16,88)	RAB4C101J
R 1845	(B,12,88)	RAB4C101J
R 1846	(B,9,88)	RS1/16S101J
R 1847	(B,10,83)	RS1/16S101J
R 1848	(A,26,104)	RS1/16S101J
R 1849	(B,8,83)	RS1/16S101J
R 1850	(B,10,109)	RS1/16S101J
R 1851	(B,8,65)	RS1/16S473J
R 1852	(B,4,68)	RS1/16S473J

Circuit Symbol and No.		Part No.
R 1853	(B,8,68)	RAB4C473J
R 1855	(A,29,69)	RS1/16S101J
R 1856	(A,26,69)	RS1/16S101J
R 1857	(B,18,58)	RS1/16S101J
R 1858	(B,19,55)	RS1/16S473J
R 1859	(B,26,55)	RS1/16S154J
R 1860	(B,35,52)	RS1/16S104J
R 1863	(B,7,132)	RS1/16S103J
R 1881	(A,20,134)	RS1/16S183J
R 1882	(A,24,138)	RS1/16S563J
R 1883	(A,25,142)	RS1/16S333J
R 1884	(A,23,142)	RS1/16S392J
R 1885	(A,26,110)	RAB4C102J
R 1887	(B,17,117)	RS1/16S0R0J
R 1889	(B,18,117)	RS1/16S5101D

CAPACITORS

C 1805	(B,8,53)	CKSYF106Z10
C 1806	(B,31,130)	CKSRYB104K16
C 1811	(A,13,11)	CKSRYF104Z50
C 1812	(A,31,9)	CKSRYF104Z50
C 1813	(A,22,20)	CKSRYF104Z50
C 1814	(A,4,44)	CKSRYF104Z50
C 1815	(A,22,58)	CKSRYF104Z50
C 1816	(A,39,44)	CKSRYF104Z50
C 1817	(A,40,97)	CKSRYF104Z50
C 1818	(A,40,84)	CKSRYF104Z50
C 1819	(A,40,126)	CKSRYF104Z50
C 1820	(A,40,112)	CKSRYF104Z50
C 1821	(A,13,152)	CKSRYF104Z50
C 1822	(A,40,139)	CKSRYF104Z50
C 1831	(B,13,53)	CKSRYB224K10
C 1832	(B,11,46)	CKSRYB224K10
C 1833	(A,36,60)	CKSRYB103K50
C 1837	(B,30,48)	CKSRYB104K16
C 1871	(B,10,105)	CKSRYB103K50
C 1882	(A,27,134)	CKSRYB104K25
C 1883	(A,24,134)	CKSRYB104K25
C 1884	(A,23,104)	CKSRYB104K25
C 1885	(A,27,119)	CKSRYB104K25
C 1886	(A,24,119)	CKSRYB104K25
C 1887	(A,22,134)	CKSRYB104K25

C

Unit Number : CWX3514
Unit Name : CD Core Unit(S10.5COMP2)

MISCELLANEOUS

IC 201	(A,34,46) IC	PE5547A
IC 301	(A,27,14) IC	BA5839FP
Q 101	(B,56,72) Transistor	2SA1577
Q 102	(B,47,57) Transistor	2SB1689
X 201	(A,23,35) Ceramic Resonator 16.934 MHz	CSS1603
S 901	(A,53,37) Switch(HOME)	CSN1067
S 903	(B,19,58) Switch(DSCSNS)	CSN1067
S 904	(B,38,67) Switch(12EJ)	CSN1068
S 905	(B,24,68) Switch(8EJ)	CSN1068

RESISTORS

Circuit Symbol and No.		Part No.
R 101	(B,60,73)	RS1/10SR2R4J
R 102	(B,59,71)	RS1/10SR2R4J
R 103	(B,60,71)	RS1/10SR2R7J
R 104	(B,52,69)	RS1/16SS222J
R 105	(B,41,57)	RS1/16SS102J
R 107	(B,41,59)	RS1/16SS105J
R 202	(B,32,62)	RS1/16SS473J
R 203	(B,42,45)	RS1/16S473J
R 204	(A,25,61)	RS1/16SS221J
R 206	(B,26,53)	RS1/16SS104J
R 210	(B,13,32)	RS1/16SS102J
R 214	(B,36,34)	RS1/16SS472J
R 216	(B,47,49)	RS1/16SS472J
R 221	(B,36,32)	RS1/16SS103J
R 222	(B,35,32)	RS1/16SS103J
R 225	(A,49,49)	RS1/16SS103J
R 226	(A,49,50)	RS1/16SS393J
R 227	(B,45,51)	RS1/16SS562J
R 228	(B,42,53)	RS1/16SS122J
R 229	(B,44,53)	RS1/16SS472J
R 230	(B,21,28)	RS1/16SS0R0J
R 232	(B,43,51)	RS1/16SS122J
R 233	(B,29,52)	RS1/16SS103J
R 234	(B,30,61)	RS1/16SS473J
R 235	(A,25,63)	RS1/16SS473J
R 239	(B,26,48)	RS1/16SS473J
R 240	(B,10,31)	RS1/16SS473J
R 241	(B,9,32)	RS1/16SS103J
R 244	(A,20,52)	RS1/16SS473J
R 255	(A,27,63)	RAB4CQ104J
R 307	(A,34,19)	RS1/16SS183J
R 308	(A,38,20)	RS1/16SS183J
R 309	(A,35,21)	RS1/16SS183J
R 310	(A,38,21)	RS1/16SS183J
R 601	(B,28,38)	RS1/16SS0R0J
R 602	(B,27,41)	RS1/16SS0R0J
R 606	(B,23,41)	RS1/16SS0R0J
R 701	(B,16,35)	RS1/16SS221J
R 702	(A,23,55)	RS1/16SS221J

CAPACITORS

C 106	(B,56,69)	CKSQYB475K6R3
C 202	(A,27,57)	CKSSYB104K10
C 204	(A,24,63)	CKSSYB103K16
C 205	(B,23,43)	CKSQYB475K6R3
C 206	(A,22,39)	CKSSYB104K10
C 207	(A,24,37)	CKSRYB104K16
C 209	(B,33,40)	CEVW220M6R3
C 210	(B,29,42)	CKSSYB104K10
C 211	(A,27,34)	CKSSYB104K10
C 212	(B,29,32)	CKSRYB104K16
C 213	(A,44,37)	CKSSYB104K10
C 214	(A,28,33)	CKSSYB104K10
C 216	(A,50,51)	CKSSYB332K50
C 217	(A,46,51)	CKSSYB104K10
C 218	(A,49,51)	CKSSYB473K10
C 219	(A,45,53)	CKSSYB104K10
C 220	(A,46,53)	CKSSYB182K50
C 221	(A,44,53)	CKSSYB104K10
C 222	(B,43,53)	CCSSCH560J50
C 223	(B,45,53)	CCSSCH4R0C50
C 224	(A,43,55)	CKSSYB104K10
C 226	(A,40,58)	CCSSCH680J50
C 227	(A,40,60)	CCSSCH470J50
C 228	(A,39,62)	CKSSYB103K16
C 229	(B,49,59)	CKSSYB104K10
C 236	(A,42,61)	CKSSYB104K10
C 239	(B,44,51)	CCSSCH220J50
C 240	(A,35,61)	CKSSYB104K10
C 250	(B,36,30)	CKSSYB102K50
C 251	(B,33,29)	CKSSYB102K50
C 303	(A,35,19)	CKSSYB472K25
C 304	(A,34,21)	CKSSYB223K16
C 307	(B,25,9)	CKSRYB104K16
C 308	(B,10,27)	CKSRYB105K10
C 703	(B,11,37)	CCSSCH101J50
C 704	(B,8,36)	CKSSYB102K50
C 711	(A,25,26)	CKSSYB104K10

D

Unit Number : CWM8758
Unit Name : Panel Unit

MISCELLANEOUS

D 1970	LED	CL220PGC
S 1970	Push Switch(EJECT)	CSG1112

RESISTORS

R 1970	RS1/16S101J
R 1971	RS1/16S101J
R 1972	RS1/16S0R0J

CAPACITORS

C 1970	CKSRYB104K16

Miscellaneous Parts List

	Pickup Unit(P10.5)(Service)	CXX1942
M 1	Motor Unit(SPINDLE)	CXC7134
M 2	Motor Unit(LOADING/CARRIAGE)	CXC4026