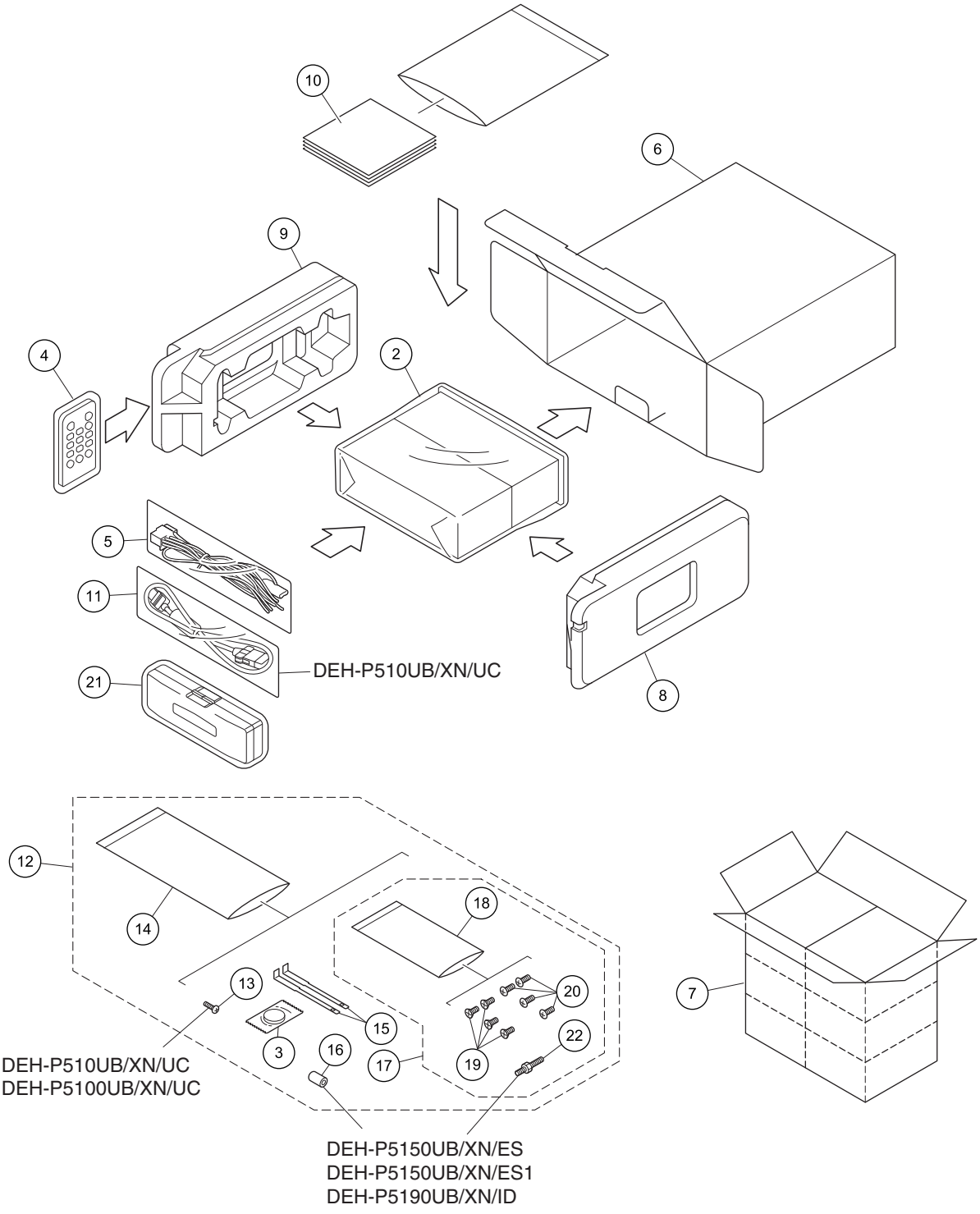
9. EXPLODED VIEWS AND PARTS LIST

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.
	1	•••••	
	2	Polyethylene Bag	See Contrast table (2)
*	3	Battery	CEX1065
	4	Remote Control Assy	CXC8885
	5	Cord Assy	See Contrast table (2)
	6	Unit Box	See Contrast table (2)
	7	Contain Box	See Contrast table (2)
	8	Protector	QHP3002
	9	Protector	QHP3003
	10-1	Owner's Manual	See Contrast table (2)
	10-2	Owner's Manual	See Contrast table (2)
	10-3	Installation Manual	See Contrast table (2)
*	10-4	Service Network	See Contrast table (2)
	10-5	Caution Card	CRP1387
*	10-6	Caution Card	See Contrast table (2)
*	10-7	Warranty Card	See Contrast table (2)
	11	Cord Assy	See Contrast table (2)
	12	Accessory Assy	See Contrast table (2)
	13	Screw	See Contrast table (2)
	14	Polyethylene Bag	CEG1160
	15	Handle	CND3707
	16	Bush	See Contrast table (2)
	17	Screw Assy	See Contrast table (2)
*	18	Polyethylene Bag	CEG-127
	19	Screw	CRZ50P090FTC
	20	Screw	TRZ50P080FTC
	21	Case Assy	QXA3129
	22	Screw	See Contrast table (2)

(2) CONTRAST TABLE

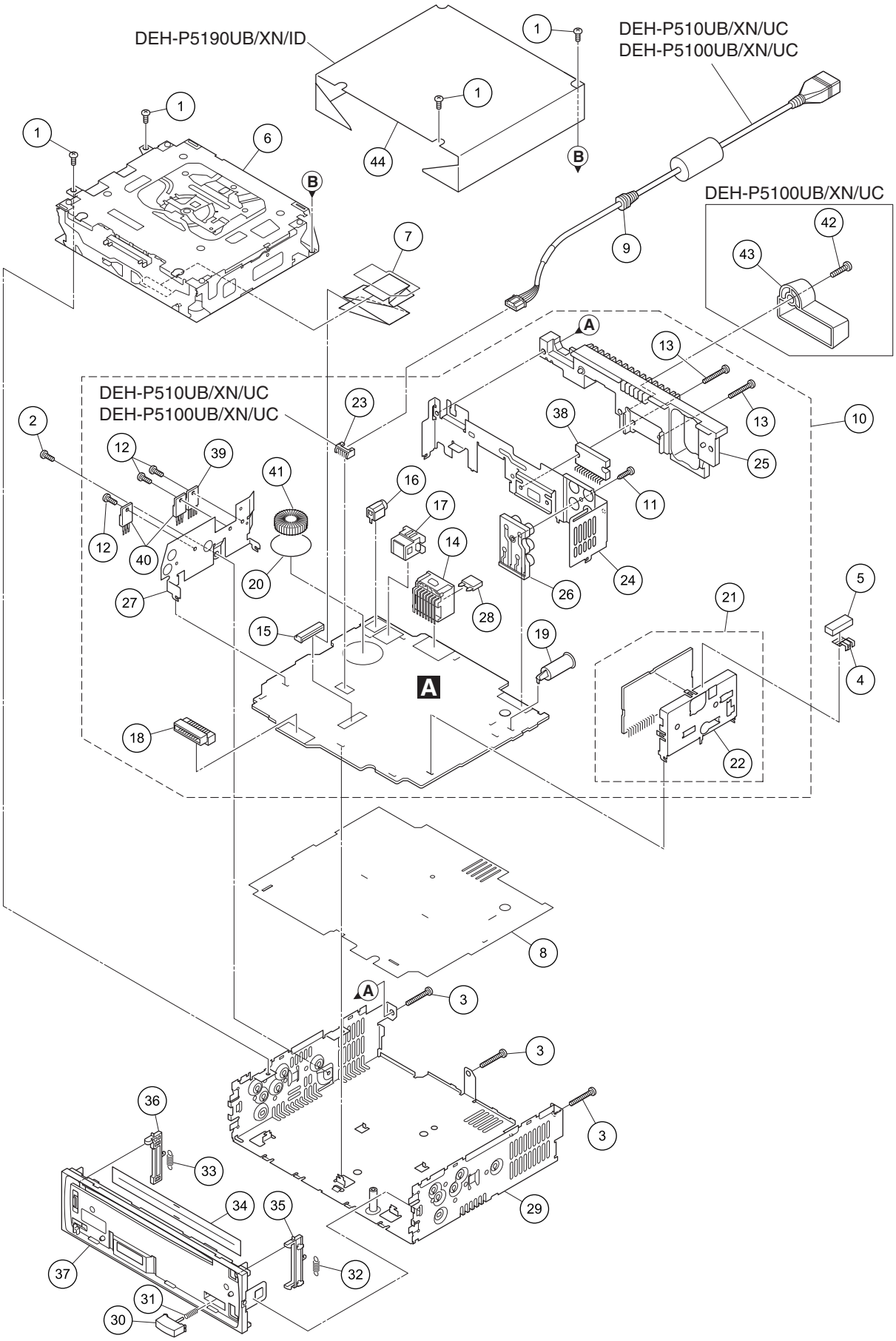
DEH-P510UB/XN/UC, DEH-P5100UB/XN/UC, DEH-P5150UB/XN/ES, DEH-P5150UB/XN/ES1 and DEH-P5190UB/XN/ID are constructed the same except for the following:

Mark	No.	Description	DEH-P510UB/XN/UC	DEH-P5100UB/XN/UC	DEH-P5150UB/XN/ES	DEH-P5150UB/XN/ES1	DEH-P5190UB/XN/ID
	2	Polyethylene Bag	CEG1173	CEG1173	QEG3001	QEG3001	QEG3001
	5	Cord Assy	QDP3003	QDP3003	QDP3004	QDP3004	QDP3004
	6	Unit Box	QHG3033	QHG3034	QHG3035	QHG3039	QHG3036
	7	Contain Box	QHL3033	QHL3034	QHL3035	QHL3039	QHL3036
	10-1	Owner's Manual	QRD3026	QRD3027	QRD3028	QRD3028	QRB3025
	10-2	Owner's Manual	Not used	Not used	QRD3029	QRD3029	Not used
	10-3	Installation Manual	QRD3030	QRD3031	QRD3032	QRD3032	Not used
*	10-4	Service Network	Not used	Not used	Not used	CRY1251	Not used
*	10-6	Caution Card	Not used	CRP1386	Not used	Not used	Not used
*	10-7	Warranty Card	CRY1280	CRY1276	Not used	CRY1250	Not used
	11	Cord Assy	YDP5026	Not used	Not used	Not used	Not used
	12	Accessory Assy	*QEA3004	*QEA3004	CEA9954	CEA9954	CEA9954
	13	Screw	BPZ20P060FTC	BPZ20P060FTC	Not used	Not used	Not used
	16	Bush	Not used	Not used	CNV3930	CNV3930	CNV3930
	17	Screw Assy	YEA5072	YEA5072	CEA3849	CEA3849	CEA3849
	22	Screw	Not used	Not used	CBA1650	CBA1650	CBA1650

Owner's Manual,Installation Manual

Part No.	Language
QRD3026	English, French, Spanish(Espanol)
QRD3030	English, French, Spanish(Espanol)
QRD3027	English, French, Spanish(Espanol)
QRD3031	English, French, Spanish(Espanol)
QRD3028	English, Spanish(Espanol), Portuguese(B)
QRD3029	Traditional Chinese, Arabic
QRD3032	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic
QRB3025	English

9.2 EXTERIOR(1)



(1) EXTERIOR(1) SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	Screw	BSZ26P060FTC
	2	Screw	BSZ30P060FTC
	3	Screw	BSZ30P200FTC
	4	Earth Plate	CNC8915
	5	Cushion	CNM8890
	6	CD Mechanism Module(S10.5)	CXK5777
	7	Cable	QDE3006
	8	Insulator	QNM3013
	9	Cord Assy	See Contrast table (2)
	10	Tuner Amp Assy	See Contrast table (2)
	11	Screw	BPZ26P070FTC
	12	Screw	BSZ26P060FTC
	13	Screw	BSZ26P200FTC
	14	Plug(CN981)	CKM1376
	15	Connector(CN701)	CKS3833
	16	Connector(CN151)	CKS4124
	17	Connector(CN101)	CKS5271
	18	Connector(CN801)	CKS6050
	19	Antenna Jack(CN401)	CKX1070
	20	Insulator	CNN2753
	21	FM/AM Tuner Unit(Y401)	CWE2098
	22	Holder	CND4324
	23	L-Plug(5P)(CN591)	See Contrast table (2)
	24	Holder	See Contrast table (2)
	25	Heat Sink	QNR3001
	26	Pin Jack(CN302)	XKB7001
	27	Holder	XNC7030
⚠	28	Fuse(10 A)	YEK5001
	29	Chassis Unit	QXA3109
	30	Button	CAC4836
	31	Spring	CBH2367
	32	Spring(Silver)	CBH2961
	33	Spring(Black)	CBH2962
	34	Cover	CNN1665
	35	Arm	CNV9311
	36	Arm	CNV9312
	37	Panel	QNS3072
	38	IC(IC351)	PA2030A
	39	IC(IC911)	NJM2388F84
	40	Transistor(Q751, Q901)	2SD2396
	41	Choke Coil(L981)	CTH1280
	42	Screw	See Contrast table (2)
	43	Holder	See Contrast table (2)
	44	Sheet	See Contrast table (2)

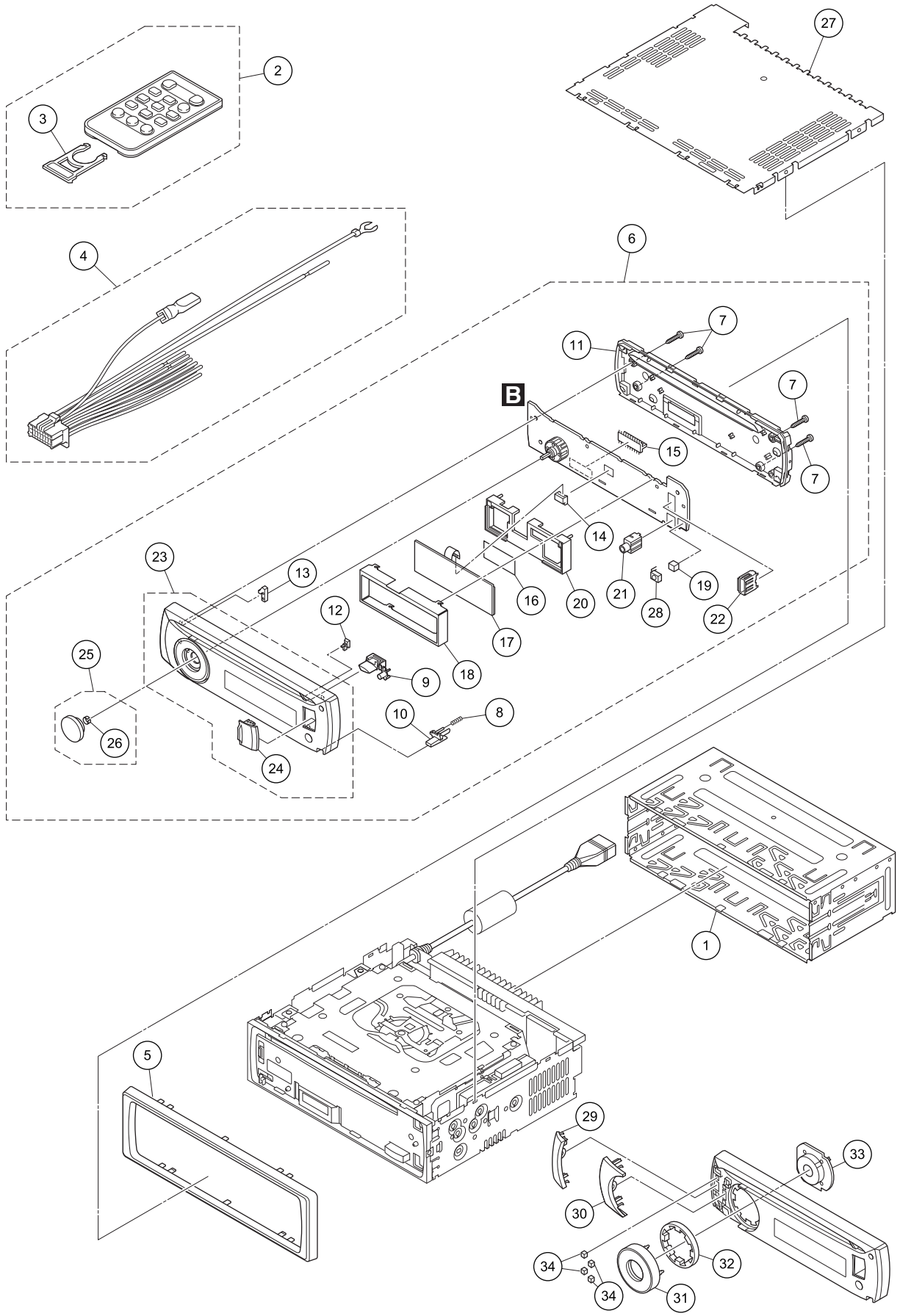
(2) CONTRAST TABLE

DEH-P510UB/XN/UC, DEH-P5100UB/XN/UC, DEH-P5150UB/XN/ES, DEH-P5150UB/XN/ES1 and DEH-P5190UB/XN/ID are constructed the same except for the following:

Mark	No.	Description	DEH-P510UB/XN/UC	DEH-P5100UB/XN/UC	DEH-P5150UB/XN/ES	DEH-P5150UB/XN/ES1	DEH-P5190UB/XN/ID
	9	Cord Assy	YDE5047	YDE5047	Not used	Not used	Not used
	10	Tuner Amp Assy	QWM3065	QWM3064	QWM3066	QWM3066	QWM3066
	23	L-Plug(5P)(CN591)	KM200NA5L	KM200NA5L	Not used	Not used	Not used
	24	Holder	QNC3007	QNC3007	QNC3006	QNC3006	QNC3006
	42	Screw	Not used	BMZ40P140FTC	Not used	Not used	Not used
	43	Holder	Not used	CNV7619	Not used	Not used	Not used
	44	Sheet	Not used	Not used	Not used	Not used	CNM9404

* Sheet (No.44: CNM9404) is NOT reusable. If you remove it, please replace it with the new one.

9.3 EXTERIOR(2)



(1) EXTERIOR(2) SECTION PARTS LIST

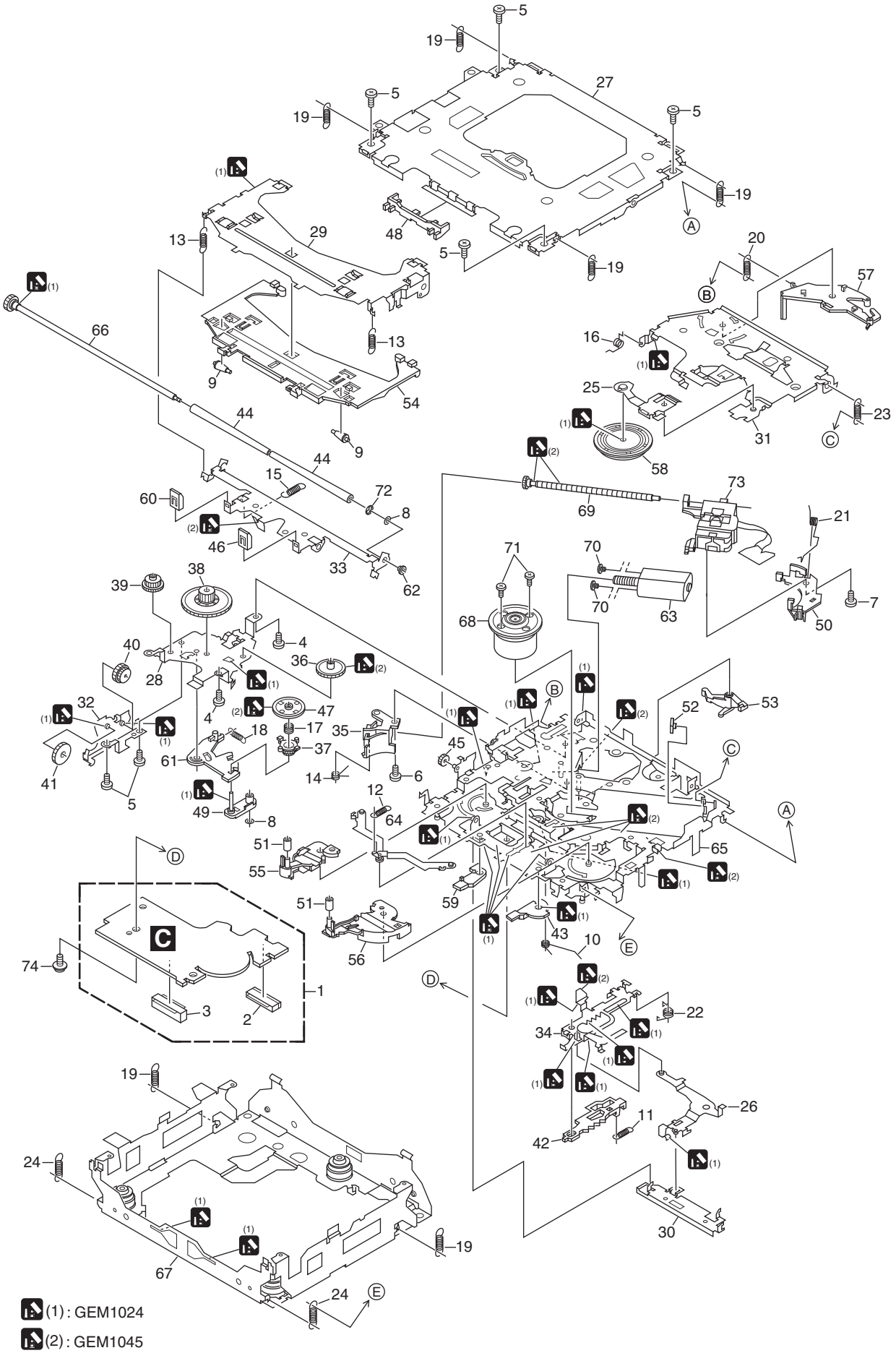
Mark	No.	Description	Part No.
	1	Holder	CND3598
	2	Remote Control Assy	CXC8885
	3	Cover	CNS7068
	4	Cord Assy	See Contrast table (2)
	5	Panel	QNS3073
	6	Detachable Assy	See Contrast table (2)
	7	Screw	BPZ20P100FTC
	8	Spring	CBH2210
	9	Button(EJECT)	QAC3024
	10	Button(DETACH)	QAC3025
	11	Cover	QNS3071
	12	Lighting Conductor	QNV3010
	13	Lighting Conductor	QNV3011
	14	Connector(CN1961)	CKS6036
	15	Connector(CN1801)	CKS6049
	16	Double Sided Tape	CNM8673
	17	OEL Module	MXS8281
	18	Holder	QNC3005
	19	Spacer	QNM3017
	20	Holder	QNV3013
	21	Jack(CN1821)	YKN5006
	22	Connector(CN1851)	YKS5032
	23	Grille Unit	See Contrast table (2)
*	24	Door(USB)	QAT3001
	25	Knob Unit	See Contrast table (2)
	26	Spring	XBL7005
	27	Case	YNB5014
	28	Remoto IC(IC1931)	GP1UXC14RK
	29	Button(SRC, BAND)	QAC3026
	30	Button(LIST, DISP)	QAC3027
*	31	Plate Unit(S.Rtrv, SW, iPod, LOC)	QXA3101
*	32	Cushion	QNM3011
*	33	Lighting Conductor	QNV3009
*	34	Cushion	QNM3019

(2) CONTRAST TABLE

DEH-P510UB/XN/UC, DEH-P5100UB/XN/UC, DEH-P5150UB/XN/ES, DEH-P5150UB/XN/ES1 and DEH-P5190UB/XN/ID are constructed the same except for the following:

Mark	No.	Description	DEH-P510UB/XN/UC	DEH-P5100UB/XN/UC	DEH-P5150UB/XN/ES	DEH-P5150UB/XN/ES1	DEH-P5190UB/XN/ID
	4	Cord Assy	QDP3003	QDP3003	QDP3004	QDP3004	QDP3004
	6	Detachable Assy	QXA3116	QXA3115	QXA3117	QXA3117	QXA3120
	23	Grille Unit	QXA3093	QXA3094	QXA3095	QXA3095	QXA3096
	25	Knob Unit	QXA3105	QXA3104	QXA3104	QXA3104	QXA3104

9.4 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark No.	Description	Part No.
1	CD Core Unit(S10.5iPod-Code3)	CWX3678
2	Connector(CN101)	CKS4808
3	Connector(CN701)	CKS5854
4	Screw	BMZ20P025FTC
5	Screw	BSZ20P040FTC
6	Screw(M2 x 3)	CBA1511
7	Screw(M2 x 4)	CBA1835
8	Washer	CBF1038
9	Roller	CNV9499
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	CND3831
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	CNV9498
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

12. ELECTRICAL PARTS LIST

NOTE:

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

  Chip Resistor

  RS1/◯S◯◯◯J,RS1/◯◯S◯◯◯J

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

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

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

  IC 301 (A, 91, 111) IC NJM2068V
- *The expression of the unit in this manual is shown by u instead of µ. Please do not make a mistake.*

A:DEH-P510UB/XN/UC
B:DEH-P5100UB/XN/UC
C:DEH-P5150UB/XN/ES
D:DEH-P5150UB/XN/ES1
E:DEH-P5190UB/XN/ID

Unit Number : QWM3065(A)
Unit Number : QWM3064(B)
Unit Number : QWM3066(C,D,E)
Unit Name : Tuner Amp Assy
Unit Number : (A)
Unit Number : (B,C,D,E)
Unit Name : Keyboard Unit
Unit Number : CWX3678
Unit Name : CD Core Unit(S10.5iPod-Code3)

model

A:DEH-P510UB/XN/UC
B:DEH-P5100UB/XN/UC
C:DEH-P5150UB/XN/ES
D:DEH-P5150UB/XN/ES1
E:DEH-P5190UB/XN/ID

A

Unit Number : QWM3065(A)
Unit Number : QWM3064(B)
Unit Number : QWM3066(C,D,E)
Unit Name : Tuner Amp Assy

MISCELLANEOUS

Circuit Symbol and No.		Part No.
IC 101	(A,77,92) IC	HA12241FP
IC 181	(A,104,19) IC	NJM2794V
IC 201	(A,115,94) IC	PML017A
IC 351	(A,105,140) IC	PA2030A
IC 451	(A,151,29) IC	NJM2885DL1-33
IC 501	(A,38,53) Regulator IC	BD9781HFP
IC 551	(A,48,51) IC	BD6538G
IC 571	(A,50,58) IC(A,B)	BD6538G
IC 601	(A,121,54) IC(A,B)	PEG509A8
	(A,121,54) IC(C,D,E)	PEG576A8
IC 651	(A,103,67) IC	S-80835CNNB-B8U
IC 731	(A,69,68) IC	NJM2885DL1-33
IC 761	(A,47,38) IC(A,B)	TC7MB3257FK
IC 851	(A,39,22) IC	NJM2360AM
IC 911	(A,6,122) IC	NJM2388F84
Q 101	(A,83,94) Transistor	LSA1576UB
Q 102	(A,82,90) Transistor	LTC114EUB
Q 241	(A,93,99) Transistor	2SD1767
Q 242	(A,92,95) Transistor	RT3T22M
Q 301	(A,137,112) Transistor	RT3C99M
Q 302	(A,141,126) Transistor	RT3C99M
Q 303	(A,133,126) Transistor	RT3C99M
Q 304	(A,125,120) Transistor	RT3T22M
Q 351	(A,102,113) Transistor	LTC114EUB
Q 352	(A,96,112) Transistor	LTC114EUB
Q 381	(A,92,108) Transistor	2SC3052-12
Q 751	(A,7,71) Transistor	2SD2396
Q 752	(A,17,79) Transistor	RT3T22M
Q 821	(A,53,27) Transistor	2SD1767
Q 822	(A,47,23) Transistor	RT3T22M
Q 841	(A,63,34) Transistor	LSA1576UB
Q 842	(A,63,29) Transistor	LTC114EUB
Q 851	(A,13,36) Transistor	2SD1760F5
Q 852	(A,18,30) Transistor	RT3T22M
Q 901	(A,7,105) Transistor	2SD2396
Q 902	(A,15,104) Transistor	RT3T22M
Q 921	(A,58,88) Transistor	RT3CLLM
Q 931	(A,95,119) Transistor	LTC114EUB
Q 961	(A,68,95) Transistor	LSA1576UB
D 201	(A,125,71) Diode	MC2850-11
D 241	(A,95,94) Diode	HZU13(B1)

Circuit Symbol and No.		Part No.
D 301	(A,122,128) Diode	1SS355
D 381	(A,88,108) Diode	HZU8R2(B2)
D 382	(A,92,113) Diode	MC2848-11
D 383	(A,88,113) Diode(A)	MC2848-11
D 501	(A,28,59) Diode	RB060L-40
D 502	(A,43,73) Diode	1SR139-400
D 751	(A,14,79) Diode	HZU7R5(B3)
D 801	(A,73,15) Varistor	EZJZ1V800AM
D 802	(A,77,15) Varistor	EZJZ1V800AM
D 805	(A,83,10) Diode	MC2850-11
D 806	(A,70,18) Diode	MC2848-11
D 807	(A,74,18) Diode	MC2846-11
D 808	(A,66,18) Diode	MC2848-11
D 809	(A,62,18) Diode	MC2846-11
D 821	(A,50,23) Diode	HZU10(B1)
D 851	(A,32,14) Diode	RB551V-30
D 852	(A,22,30) Diode	HZU10(B1)
D 901	(A,13,107) Diode	UDZS5R6(B)
D 902	(A,36,89) Diode	1SR139-400
D 921	(A,53,94) Diode	UDZS7R5(B)
D 922	(A,62,94) Diode	HZU6R8(B2)
D 931	(A,93,122) Diode	1SS355
D 941	(A,81,102) Diode	1SR139-400
D 942	(A,77,102) Diode	1SR139-400
D 961	(A,68,92) Diode	MC2848-11
D 981	(A,44,129) Diode	1SR154-400
D 982	(A,48,129) Diode	1SR154-400
ZNR401	(A,161,112) Surge Protector	IMSA-6801-01Y901
L 201	(A,106,80) Inductor	LAU2R2K
L 401	(A,155,100) Inductor	LCTAW220J2520
L 402	(A,145,89) Inductor	LAU1R0K
L 403	(A,151,50) Inductor	LAU2R2K
L 501	(A,20,57) Inductor	ATH7048
L 591	(A,56,58) Inductor(A,B)	CTF1713
L 601	(A,83,61) Ferri-Inductor	LAU100K
L 761	(A,31,37) Ferri-Inductor(A,B)	LAU100K
L 852	(A,29,21) Inductor	CTF1660
L 961	(A,72,102) Inductor	LAU2R2K
L 981	(A,33,109) Choke Coil 600 uH	CTH1280
X 601	(A,105,55) Crystal Resonator 15.000 MHz	CSS1774
P 301	(A,127,127) Poly Switch	RXEF075P
SP601	(A,140,40) Buzzer	CPV1062
Y 401	(A,162,103) FM/AM Tuner Unit	CWE2098

RESISTORS

R 101	(A,42,124)	RS1/16SS620J
R 102	(A,41,124)	RS1/16SS101J
R 103	(A,44,124)	RS1/16SS101J
R 104	(A,80,95)	RS1/16SS222J
R 105	(A,26,125)	RS1/16SS181J
R 106	(A,40,125)	RS1/16SS181J
R 107	(A,38,125)	RS1/16SS223J
R 108	(A,27,125)	RS1/16SS223J
R 113	(A,37,125)	RS1/16SS102J
R 114	(A,28,125)	RS1/16SS102J
R 115	(A,80,92)	RS1/16SS472J
R 116	(A,74,97)	RS1/16SS102J
R 117	(A,85,92)	RS1/16SS223J
R 151	(A,18,134)	RS1/16S102J
R 152	(A,18,130)	RS1/16S102J
R 181	(A,99,12)	RS1/16S181J
R 182	(A,99,10)	RS1/16S181J
R 183	(A,108,11)	RS1/16SS223J
R 184	(A,103,11)	RS1/16SS223J
R 201	(A,114,84)	RAB4C102J
R 202	(A,110,85)	RS1/16SS101J
R 203	(A,111,85)	RS1/16SS101J
R 242	(A,90,97)	RS1/16SS152J
R 301	(A,143,112)	RS1/16SS390J
R 302	(A,132,112)	RS1/16SS390J
R 303	(A,144,124)	RS1/16SS390J
R 304	(A,136,124)	RS1/16SS390J
R 305	(A,138,125)	RS1/16SS390J
R 306	(A,130,125)	RS1/16SS390J
R 307	(A,123,122)	RS1/16SS102J
R 308	(A,140,112)	RS1/16SS223J
R 309	(A,134,112)	RS1/16SS223J
R 310	(A,144,126)	RS1/16SS223J
R 311	(A,135,126)	RS1/16SS223J
R 312	(A,138,126)	RS1/16SS223J
R 313	(A,130,126)	RS1/16SS223J
R 314	(A,133,129)	RS1/16SS0R0J
R 316	(A,144,129)	RS1/16SS0R0J
R 319	(A,146,112)	RS1/16SS472J
R 320	(A,144,112)	RS1/16SS472J
R 321	(A,141,129)	RS1/16SS472J
R 322	(A,141,124)	RS1/16SS472J
R 323	(A,132,129)	RS1/16SS472J
R 324	(A,134,123)	RS1/16SS472J
R 351	(A,122,102)	RS1/16SS472J
R 352	(A,114,102)	RS1/16SS472J
R 353	(A,114,112)	RS1/16SS182J
R 354	(A,114,114)	RS1/16SS272J
R 355	(A,118,112)	RS1/16SS182J
R 356	(A,118,114)	RS1/16SS272J
R 357	(A,94,109)	RS1/16SS472J
R 358	(A,113,112)	RS1/16SS182J
R 359	(A,113,114)	RS1/16SS272J
R 360	(A,119,112)	RS1/16SS182J
R 361	(A,119,114)	RS1/16SS272J
R 362	(A,100,111)	RS1/16SS103J
R 363	(A,103,110)	RS1/16SS103J
R 364	(A,98,111)	RS1/16SS331J
R 365	(A,97,109)	RS1/16SS101J
R 366	(A,98,121)	RS1/16SS103J
R 381	(A,89,104)	RS1/16SS473J
R 382	(A,87,101)	RS1/16SS223J
R 383	(A,89,107)	RS1/16SS104J
R 384	(A,97,116) (B,C,D,E)	RS1/16SS0R0J
R 401	(A,155,64)	RS1/16SS681J
R 403	(A,155,77)	RS1/16SS681J
R 405	(A,155,80)	RS1/16SS681J
R 406	(A,155,82)	RS1/16SS681J
R 407	(A,155,83)	RS1/16SS681J
R 501	(A,38,46)	RS1/10SR471J
R 502	(A,31,47)	RS1/16SS8201F
R 503	(A,30,50)	RS1/16SS3302F
R 504	(A,30,48)	RS1/16SS102J
R 505	(A,26,50)	RS1/16SS0R0J
R 506	(A,28,52)	RS1/16SS303J

Circuit Symbol and No.		Part No.
R 507	(A,30,55)	RS1/16SS8202F
R 508	(A,28,55)	RS1/16SS123J
R 601	(A,121,41)	RS1/16SS104J
R 602	(A,129,41)	RS1/16SS104J
R 603	(A,127,41)	RS1/16SS102J
R 604	(A,130,44)	RS1/16SS681J
R 605	(A,115,42)	RS1/16SS472J
R 606	(A,114,43)	RS1/16SS472J
R 607	(A,124,41)	RS1/16SS102J
R 608	(A,122,41)	RS1/16SS104J
R 609	(A,106,45)	RS1/16SS222J
R 610	(A,110,52)	RS1/16SS473J
R 611	(A,110,56)	RS1/16SS0R0J
R 612	(A,133,55)	RS1/16SS472J
R 613	(A,110,57)	RS1/16SS473J
R 614	(A,110,58)	RS1/16SS102J
R 615	(A,111,61)	RS1/16SS102J
R 616	(A,109,61)	RS1/16SS104J
R 617	(A,134,58)	RS1/16SS104J
R 618	(A,109,43)	RS1/16SS102J
R 619	(A,134,60)	RS1/16SS104J
R 620	(A,120,68)	RS1/16SS103J
R 621	(A,123,67)	RS1/16SS473J
R 622	(A,118,68)	RS1/16SS223J
R 623	(A,128,67)	RS1/16SS104J
R 624	(A,127,67) (C,D,E)	RS1/16SS104J
R 625	(A,125,67) (A,B)	RS1/16SS0R0J
R 626	(A,129,67) (B)	RS1/16SS104J
R 627	(A,124,67) (A,C,D,E)	RS1/16SS0R0J
R 628	(A,126,41)	RS1/16SS104J
R 629	(A,136,47)	RS1/16SS104J
R 630	(A,121,68)	RS1/16SS104J
R 631	(A,106,48)	RS1/16SS104J
R 641	(A,134,64)	RS1/16SS104J
R 651	(A,108,67)	RS1/16SS183J
R 652	(A,106,63)	RS1/16SS102J
R 701	(A,72,47)	RS1/16SS473J
R 702	(A,71,42)	RAB4C472J
R 703	(A,74,47)	RS1/16SS104J
R 704	(A,80,47)	RS1/16SS221J
R 705	(A,78,47)	RS1/16SS221J
R 706	(A,81,47)	RS1/16SS221J
R 707	(A,77,47)	RS1/16SS221J
R 708	(A,83,47)	RS1/16SS221J
R 709	(A,75,47)	RS1/16SS102J
R 751	(A,17,76)	RS1/4SA561J
R 761	(A,54,35) (A,B)	RS1/16SS7502F
R 762	(A,54,36) (A,B)	RS1/16SS3302F
R 763	(A,54,37) (A,B)	RS1/16SS1302F
R 764	(A,54,39) (A,B)	RS1/16SS3901F
R 765	(A,57,35)	RS1/16SS5R6J
R 766	(A,51,43)	RS1/16SS5R6J
R 767	(A,52,35) (A,B)	RS1/16SS7502F
R 768	(A,52,36) (A,B)	RS1/16SS3302F
R 769	(A,52,37) (A,B)	RS1/16SS1302F
R 770	(A,52,39) (A,B)	RS1/16SS3901F
R 771	(A,57,33) (C,D,E)	RS1/16SS5R6J
R 772	(A,51,42) (C,D,E)	RS1/16SS5R6J
R 773	(A,44,35) (A,B)	RS1/16SS0R0J
R 774	(A,39,43) (A,B)	RS1/16SS7502F

Circuit Symbol and No.		Part No.
R 775	(A,39,42) (A,B)	RS1/16SS3302F
R 776	(A,39,41) (A,B)	RS1/16SS1302F
R 777	(A,39,39) (A,B)	RS1/16SS3901F
R 778	(A,47,34) (A,B)	RS1/16SS102J
R 780	(A,41,43) (A,B)	RS1/16SS7502F
R 781	(A,41,42) (A,B)	RS1/16SS3302F
R 782	(A,41,41) (A,B)	RS1/16SS1302F
R 783	(A,41,39) (A,B)	RS1/16SS3901F
R 801	(A,82,7)	RS1/16S222J
R 803	(A,69,14)	RS1/16S222J
R 805	(A,67,14)	RS1/16S222J
R 806	(A,65,14)	RS1/16S222J
R 807	(A,63,14)	RS1/16S222J
R 809	(A,71,14)	RS1/16SS104J
R 811	(A,70,20)	RS1/16SS104J
R 821	(A,54,21)	RS1/16SS473J
R 822	(A,55,23)	RS1/16S1R0J
R 824	(A,49,27)	RS1/10SR121J
R 825	(A,47,27)	RS1/10SR121J
R 842	(A,63,32)	RS1/16SS102J
R 843	(A,63,37)	RS1/16SS473J
R 852	(A,43,24)	RS1/16SS1502F
R 854	(A,43,26)	RS1/16SS1301F
R 855	(A,37,27)	RS1/10SR102J
R 856	(A,39,28)	RS1/16SS1R0J
R 858	(A,14,30)	RS1/4SA181J
R 901	(A,13,105)	RS1/16SS223J
R 902	(A,13,104)	RS1/16SS681J
R 903	(A,13,102)	RS1/16SS681J
R 911	(A,12,111)	RS1/16SS473J
R 921	(A,54,90)	RS1/16SS104J
R 922	(A,62,90)	RS1/16SS103J
R 923	(A,56,90)	RS1/16SS473J
R 924	(A,60,90)	RS1/16SS223J
R 925	(A,58,90)	RS1/16SS472J
R 931	(A,96,121)	RS1/16SS103J
R 961	(A,66,93)	RS1/16SS102J
R 962	(A,70,95)	RS1/16SS472J
R 964	(A,71,95)	RS1/16SS153J
R 983	(A,58,93)	RS1/4SA102J
R 984	(A,93,124)	RS1/4SA102J

CAPACITORS

C 101	(A,25,125)	CKSSYB104K16
C 102	(A,79,97)	CKSSYB102K50
C 103	(A,81,96)	CKSSYB102K50
C 181	(A,86,16)	CKSSYB104K16
C 182	(A,106,11)	CKSSYB472K50
C 183	(A,102,11)	CKSSYB472K50
C 184	(A,107,13)	CKSRYB105K10
C 185	(A,105,13)	CKSRYB105K10
C 186	(A,103,13)	CKSRYB105K10
C 187	(A,102,13)	CKSRYB105K10
C 188	(A,104,24)	CKSSYB102K50
C 189	(A,110,19)	CEJQ220M16
C 201	(A,119,80)	CEJQ470M16
C 202	(A,117,84)	CKSSYB104K16
C 203	(A,127,70)	CCSSCH470J50

Circuit Symbol and No.		Part No.
C 205	(A,106,83)	CKSRYB474K10
C 206	(A,126,82)	CEJQ100M16
C 207	(A,105,88)	CKSRYB105K10
C 208	(A,125,88)	CKSRYB105K10
C 209	(A,104,88)	CKSRYB105K10
C 210	(A,127,88)	CKSRYB105K10
C 211	(A,102,88)	CKSRYB224K16
C 212	(A,128,88)	CKSRYB224K16
C 213	(A,100,89)	CKSRYB105K10
C 214	(A,128,92)	CKSRYB105K10
C 215	(A,104,94)	CKSRYB105K10
C 216	(A,128,94)	CKSRYB105K10
C 217	(A,106,94)	CKSRYB105K10
C 218	(A,124,94)	CKSRYB105K10
C 219	(A,106,97)	CKSRYB105K10
C 220	(A,124,97)	CKSRYB105K10
C 221	(A,108,100)	CKSRYB105K10
C 222	(A,123,100)	CKSRYB105K10
C 223	(A,93,91)	CCSSCH101J50
C 224	(A,110,105)	CEJQ100M16
C 241	(A,100,97)	CEJQ470M16
C 242	(A,104,98)	CKSSYB104K16
C 243	(A,97,94)	CKSRYB224K16
C 255	(A,121,85)	CKSRYB104K16
C 301	(A,142,108)	CEJQ100M16
C 302	(A,135,108)	CEJQ100M16
C 303	(A,149,119)	CEJQ100M16
C 304	(A,138,119)	CEJQ100M16
C 305	(A,143,119)	CEJQ100M16
C 306	(A,132,119)	CEJQ100M16
C 307	(A,125,114)	CEJQ220M16
C 352	(A,115,120)	CKSRYB474K10
C 353	(A,118,120)	CKSRYB474K10
C 354	(A,120,120)	CKSRYB474K10
C 355	(A,113,120)	CKSRYB474K10
C 356	(A,98,105)	CEJQ330M10
C 357	(A,115,124)	CKSQYB474K16
C 358	(A,118,124)	CKSQYB474K16
C 359	(A,120,124)	CKSQYB474K16
C 360	(A,113,124)	CKSQYB474K16
C 361	(A,109,131)	CKSQYB225K10
C 362	(A,113,131)	CKSQYB225K10
C 364	(A,103,104)	CEJQ100M16
C 365	(A,122,136)	CKSSYB104K16
C 366	(A,50,120) 3 300 uF/16 V	CCH1486
C 402	(A,154,60)	CKSSYB103K25
C 403	(A,155,66)	CKSSYB103K25
C 404	(A,155,94)	CKSSYB103K25
C 405	(A,151,59)	CEJQ470M6R3
C 406	(A,152,90)	CEJQ101M16
C 451	(A,150,39)	CEJQ220M6R3
C 452	(A,151,43)	CKSSYB103K25
C 453	(A,149,35)	CKSYB475K16
C 501	(A,28,49)	CKSSYB471K50
C 502	(A,31,43) 150 uF/6.3 V	CCH1804
C 503	(A,30,52)	CKSSYB103K16
C 504	(A,30,51)	CKSSYB221K50
C 505	(A,32,59)	CKSRYB105K16
C 506	(A,39,66)	CEJQ221M16
C 507	(A,30,54)	CKSSYB104K16

Circuit Symbol and No.		Part No.
C 551	(A,51,50)	CKSSYB105K6R3
C 552	(A,51,53)	CKSSYB105K6R3
C 571	(A,47,59) (A,B)	CKSSYB105K6R3
C 572	(A,47,56) (A,B)	CKSSYB105K6R3
C 601	(A,132,44)	CCSSCH470J50
C 603	(A,109,53)	CCSSCH200J50
C 604	(A,109,55)	CCSSCH200J50
C 606	(A,99,61)	CEJQ100M16
C 607	(A,103,61)	CKSSYB103K25
C 651	(A,104,63)	CKSRYB105K10
C 701	(A,78,54)	CKSSYB104K16
C 731	(A,70,61)	CEJQ220M6R3
C 732	(A,74,61)	CKSRYB103K50
C 733	(A,65,73)	CKSRYB474K10
C 751	(A,66,54)	CEJQ101M16
C 752	(A,71,51)	CKSSYB102K50
C 753	(A,13,79)	CKSSYB473K16
C 761	(A,38,35) (A,B)	CEJQ100M16
C 821	(A,52,22)	CKSRYB473K50
C 841	(A,62,24)	CKSSYB473K16
C 852	(A,38,14)	CEJQ470M25
C 853	(A,43,23)	CKSSYB103K25
C 854	(A,43,19)	CCSRCH331J50
C 855	(A,41,28)	CKSSYB104K16
C 856	(A,32,31)	CEJQ101M16
C 858	(A,21,29)	CKSSYB104K16
C 901	(A,35,81)	CEJQ220M16
C 902	(A,14,85)	CKSSYB104K16
C 903	(A,12,108)	CKSSYB103K25
C 904	(A,27,86) 1 500 uF/16 V	CCH1201
C 911	(A,22,93)	CEJQ101M10
C 912	(A,12,113)	CKSSYB103K25
C 913	(A,16,118) 100 uF/25 V	CCH1316
C 921	(A,60,95)	CKSSYB104K16
C 931	(A,92,119)	CKSRYB105K16
C 941	(A,57,131)	CKSRYB473K50
C 961	(A,70,97)	CKSSYB104K16
C 981	(A,60,131)	CKSRYB104K16

B

Unit Number : (A)
Unit Number : (B,C,D,E)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1901	(B,80,20) IC	PEG511A8
IC 1931	(A,155,11) Remote IC	GP1UXC14RK
IC 1951	(B,43,31) IC	S-1200B33-M5
IC 1981	(A,123,20) IC(A)	PD8184A
	(A,123,20) IC(B,C,D,E)	PD8185A
Q 1831	(B,23,8) Transistor	UMD3N
Q 1833	(B,10,13) Transistor	LTC123JUB
D 1831	(A,144,39) LED	SMLE12BC7T(NP)
D 1832	(A,6,34) LED	SMLE12BC7T(NP)
D 1833	(A,19,31) LED	SMLE12BC7T(NP)
D 1834	(A,157,39) LED	SMLE12BC7T(NP)
D 1835	(A,6,7) LED	SMLE12BC7T(NP)
D 1836	(A,29,28) LED	SMLE12BC7T(NP)
D 1837	(A,46,10) LED	SMLE12BC7T(NP)

Circuit Symbol and No.		Part No.
D 1838	(A,18,7) LED	SMLE12BC7T(NP)
D 1839	(A,29,9) LED	SMLE12BC7T(NP)
D 1840	(A,46,28) LED	SMLE12BC7T(NP)
D 1851	(B,136,20) Varistor	EZJZ1V800AM
D 1852	(B,137,20) Varistor	EZJZ1V800AM
D 1901	(A,68,22) Diode	1SS355
L 1851	(B,136,24) Inductor	CTF1713
L 1951	(B,50,31) Inductor	CTF1617
L 1961	(A,108,16) Inductor	CTF1617
X 1901	(B,69,21) Ceramic Resonator 16.000 MHz	CSS1616
S 1811	(A,37,19) Switch(ROTARY COMMANDER)	CSX1120
S 1831	(A,145,37) Push Switch	CSG1155
S 1832	(A,6,37) Push Switch	CSG1155
S 1833	(A,19,34) Push Switch	CSG1155
S 1834	(A,157,35) Push Switch	CSG1155
S 1835	(A,8,5) Push Switch	CSG1155
S 1836	(A,26,30) Push Switch	CSG1155
S 1837	(A,51,9) Push Switch	CSG1155
S 1838	(A,19,5) Push Switch	CSG1155
S 1839	(A,26,7) Push Switch	CSG1155
S 1840	(A,49,31) Push Switch	CSG1155

RESISTORS

R 1801	(B,53,18)	RS1/16S222J
R 1802	(B,51,26)	RS1/16S222J
R 1803	(B,74,4)	RS1/16S333J
R 1811	(B,20,28)	RS1/16S103J
R 1812	(B,21,20)	RS1/16S333J
R 1813	(B,21,21)	RS1/16S103J
R 1814	(B,24,27)	RS1/16S102J
R 1815	(B,21,23)	RS1/16S332J
R 1816	(B,24,26)	RS1/16S102J
R 1818	(A,76,12)	RS1/16S103J
R 1819	(B,21,24)	RS1/16S222J
R 1834	(B,22,15)	RS1/16S152J
R 1835	(B,19,15)	RS1/16S152J
R 1840	(B,8,9)	RS1/16S271J
R 1841	(B,8,16)	RS1/16S332J
R 1842	(B,9,16)	RS1/16S681J
R 1843	(B,11,16)	RS1/16S152J
R 1844	(B,12,16)	RS1/16S681J
R 1845	(B,14,16)	RS1/16S152J
R 1901	(B,46,27)	RS1/16S103J
R 1902	(A,67,24)	RS1/16S473J
R 1903	(A,70,21)	RS1/16S154J
R 1904	(B,69,25)	RAB4C102J
R 1905	(B,64,27)	RS1/16S104J
R 1906	(A,75,30)	RS1/16S473J
R 1907	(A,63,16)	RAB4C102J
R 1908	(A,81,12)	RS1/16S221J
R 1909	(A,81,29)	RAB4C473J
R 1910	(B,85,6)	RAB4C101J
R 1911	(B,89,10)	RAB4C101J
R 1912	(B,118,15)	RAB4C101J
R 1913	(A,114,30)	RS1/16S101J
R 1914	(B,114,29)	RS1/16S101J
R 1915	(B,114,15)	RAB4C101J
R 1916	(B,93,18)	RAB4C101J
R 1917	(A,112,11)	RAB4C101J
R 1918	(A,112,27)	RAB4C101J
R 1919	(B,115,26)	RAB4C101J
R 1920	(A,109,23)	RAB4C101J
R 1921	(A,96,15)	RS1/16S103J
R 1922	(A,121,30)	RS1/16S103J
R 1923	(A,72,25)	RAB4C103J
R 1926	(B,65,20)	RS1/16S102J
R 1927	(A,74,28)	RS1/16S103J
R 1931	(B,156,18)	RS1/16S101J
R 1932	(B,155,18)	RS1/16S103J
R 1933	(B,152,18)	RS1/16S2R2J
R 1951	(B,40,32)	RS1/16S222J
R 1965	(A,92,16)	RAB4C101J
R 1966	(A,78,28)	RS1/16S101J
R 1967	(A,94,16)	RS1/16S101J

CAPACITORS

C 1851	(A,155,30)	CKSRYB104K16
C 1901	(A,64,26)	CKSRYB103K50
C 1902	(A,66,19)	CKSRYF104Z25
C 1903	(B,92,22)	CKSRYB103K50
C 1931	(B,155,15)	CKSYB106K6R3
C 1951	(B,44,27)	CKSRYB104K16
C 1952	(B,39,32)	CKSRYB104K16
C 1953	(B,46,31)	CKSRYB104K16
C 1963	(A,99,26)	CKSRYB105K16
C 1964	(A,99,23)	CKSQYB105K25
C 1965	(B,99,22)	CKSRYB105K16
C 1966	(A,88,17)	CKSRYB104K16
C 1981	(A,124,28)	CKSRYB103K50

C

Unit Number : CWX3678
Unit Name : CD Core Unit(S10.5iPod-Code3)

MISCELLANEOUS

IC 201	(A,35,46)	IC	PE5661A
IC 205	(B,24,49)	IC	341S2162
IC 301	(A,28,15)	IC	BA5839FP
Q 101	(B,58,69)	Transistor	2SA1577
Q 102	(B,48,58)	Chip Transistor	2SB1689
Q 201	(B,27,54)	Transistor	2SA1577
X 201	(A,22,37)	Ceramic Resonator 16.934 MHz	CSS1603
X 205	(B,33,63)	Oscillator 48.000 MHz	CSS1753
S 901	(A,55,37)	Switch(HOME)	CSN1067
S 903	(B,19,58)	Switch(DSCSNS)	CSN1067
S 904	(B,40,68)	Switch(12EJ)	CSN1068
S 905	(B,25,69)	Switch(8EJ)	CSN1068

RESISTORS

R 101	(B,61,74)	RS1/10SR2R4J
R 102	(B,61,72)	RS1/10SR2R4J
R 103	(B,61,71)	RS1/10SR2R7J
R 104	(B,53,66)	RS1/16SS222J
R 105	(B,44,57)	RS1/16SS102J
R 107	(B,52,60)	RS1/16SS105J
R 202	(A,27,32)	RS1/16SS473J
R 203	(A,51,44)	RS1/16S473J

Circuit Symbol and No.		Part No.
R 204	(A,23,58)	RS1/16SS221J
R 206	(B,10,26)	RS1/16SS104J
R 209	(B,18,52)	RS1/16SS103J
R 210	(B,10,23)	RS1/16SS102J
R 214	(B,49,50)	RS1/16SS472J
R 216	(B,48,49)	RS1/16SS472J
R 221	(A,51,48)	RS1/16SS103J
R 222	(A,51,46)	RS1/16SS103J
R 223	(B,13,43)	RS1/16SS473J
R 225	(A,50,50)	RS1/16SS103J
R 226	(A,50,51)	RS1/16SS393J
R 227	(B,47,51)	RS1/16SS562J
R 228	(B,44,51)	RS1/16SS122J
R 229	(B,46,53)	RS1/16SS472J
R 230	(B,21,25)	RS1/16SS0R0J
R 232	(B,45,51)	RS1/16SS122J
R 233	(B,26,59)	RS1/16SS103J
R 234	(B,22,26)	RS1/16SS473J
R 235	(A,26,59)	RS1/16SS473J
R 237	(A,24,35)	RS1/16SS151J
R 240	(B,14,26)	RS1/16S473J
R 241	(B,13,25)	RS1/16SS103J
R 244	(B,22,55)	RS1/16SS473J
R 249	(B,14,50)	RS1/16SS103J
R 250	(B,19,50)	RS1/16SS101J
R 252	(B,18,47)	RS1/16SS101J
R 254	(A,25,64)	RS1/16SS104J
R 255	(A,26,63)	RS1/16SS104J
R 256	(A,25,62)	RS1/16SS104J
R 259	(A,27,66)	RS1/16SS0R0J
R 261	(A,26,65)	RS1/16SS104J
R 262	(A,29,59)	RS1/16SS0R0J
R 263	(A,27,63)	RS1/16SS0R0J
R 273	(B,18,48)	RS1/16SS103J
R 277	(B,18,50)	RS1/16SS103J
R 282	(A,30,61)	RS1/16SS120J
R 283	(A,29,61)	RS1/16SS120J
R 284	(B,29,63)	RS1/16SS153J
R 285	(B,28,63)	RS1/16SS153J
R 291	(B,42,62)	RS1/16SS272J
R 292	(B,24,43)	RS1/16SS272J
R 293	(B,27,52)	RS1/16SS472J
R 294	(A,31,62)	RS1/16SS471J
R 307	(A,35,19)	RS1/16SS183J
R 308	(A,37,19)	RS1/16SS183J
R 309	(A,35,21)	RS1/16SS183J
R 310	(A,37,22)	RS1/16SS183J
R 601	(B,30,31)	RS1/16SS0R0J
R 602	(B,27,31)	RS1/16SS0R0J
R 606	(B,28,23)	RS1/16S0R0J
R 701	(B,11,37)	RS1/16SS221J
R 702	(A,23,56)	RS1/16SS221J
R 708	(B,15,37)	RS1/16S0R0J
R 712	(B,14,54)	RS1/16SS0R0J
R 713	(B,14,53)	RS1/16SS0R0J

CAPACITORS

C 106	(B,56,67)	CKSQYB475K10
C 202	(A,28,57)	CKSSYB104K10
C 204	(A,23,59)	CKSSYB103K16
C 205	(B,27,41)	CKSQYB475K10
C 206	(A,23,40)	CKSSYB104K10
C 207	(A,24,37)	CKSRYB104K16
C 209	(B,35,34)	CEVW220M6R3
C 210	(B,29,37)	CKSSYB104K10
C 211	(A,28,35)	CKSSYB104K10
C 212	(A,28,30)	CKSRYB104K16
C 213	(A,46,39)	CKSSYB104K10
C 214	(A,29,33)	CKSSYB104K10
C 216	(A,51,52)	CKSSYB332K50
C 217	(A,48,51)	CKSSYB104K10
C 218	(A,50,52)	CKSSYB473K10
C 219	(A,47,53)	CKSSYB104K10
C 220	(A,48,53)	CKSSYB182K50
C 221	(A,46,54)	CKSSYB104K10
C 222	(B,45,53)	CCSSCH560J50
C 223	(B,47,53)	CCSSCH4R0C50
C 224	(A,44,55)	CKSSYB104K10
C 226	(A,42,59)	CCSSCH680J50
C 227	(A,42,61)	CCSSCH470J50
C 228	(B,41,61)	CKSSYB103K16
C 229	(B,48,60)	CKSSYB104K10
C 236	(A,49,58)	CKSSYB104K10
C 239	(B,46,51)	CCSSCH220J50
C 240	(A,38,61)	CKSSYB104K10
C 243	(B,22,41)	CKSQYB475K10
C 250	(A,52,48)	CKSSYB102K50
C 251	(A,52,46)	CKSSYB102K50
C 260	(A,28,61)	CKSSYB104K10
C 261	(B,33,66)	CCSSCH8R0D50
C 262	(B,31,66)	CCSSCH8R0D50
C 290	(B,26,45)	CKSSYB104K10
C 293	(B,43,61)	CKSSYB102K50
C 294	(B,24,41)	CKSSYB104K10
C 303	(A,36,19)	CKSSYB472K25
C 304	(A,36,21)	CKSSYB223K16
C 307	(A,22,11)	CKSRYB104K16
C 308	(B,11,18)	CKSRYB105K10
C 703	(B,14,35)	CCSSCH101J50
C 704	(B,11,36)	CKSSYB102K50
C 711	(A,31,25)	CKSSYB104K10

Miscellaneous Parts List

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