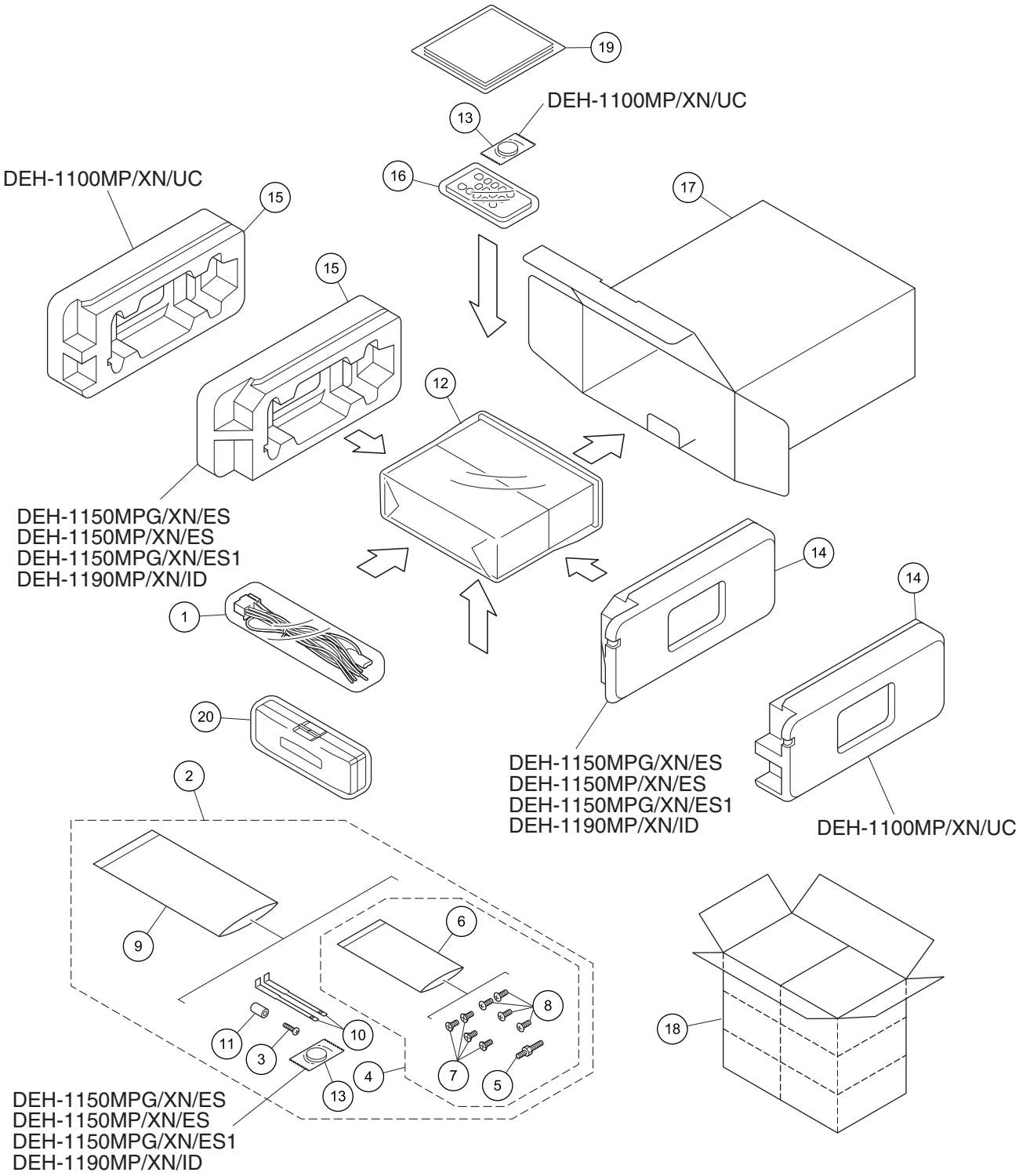
9. EXPLODED VIEWS AND PARTS LIST

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



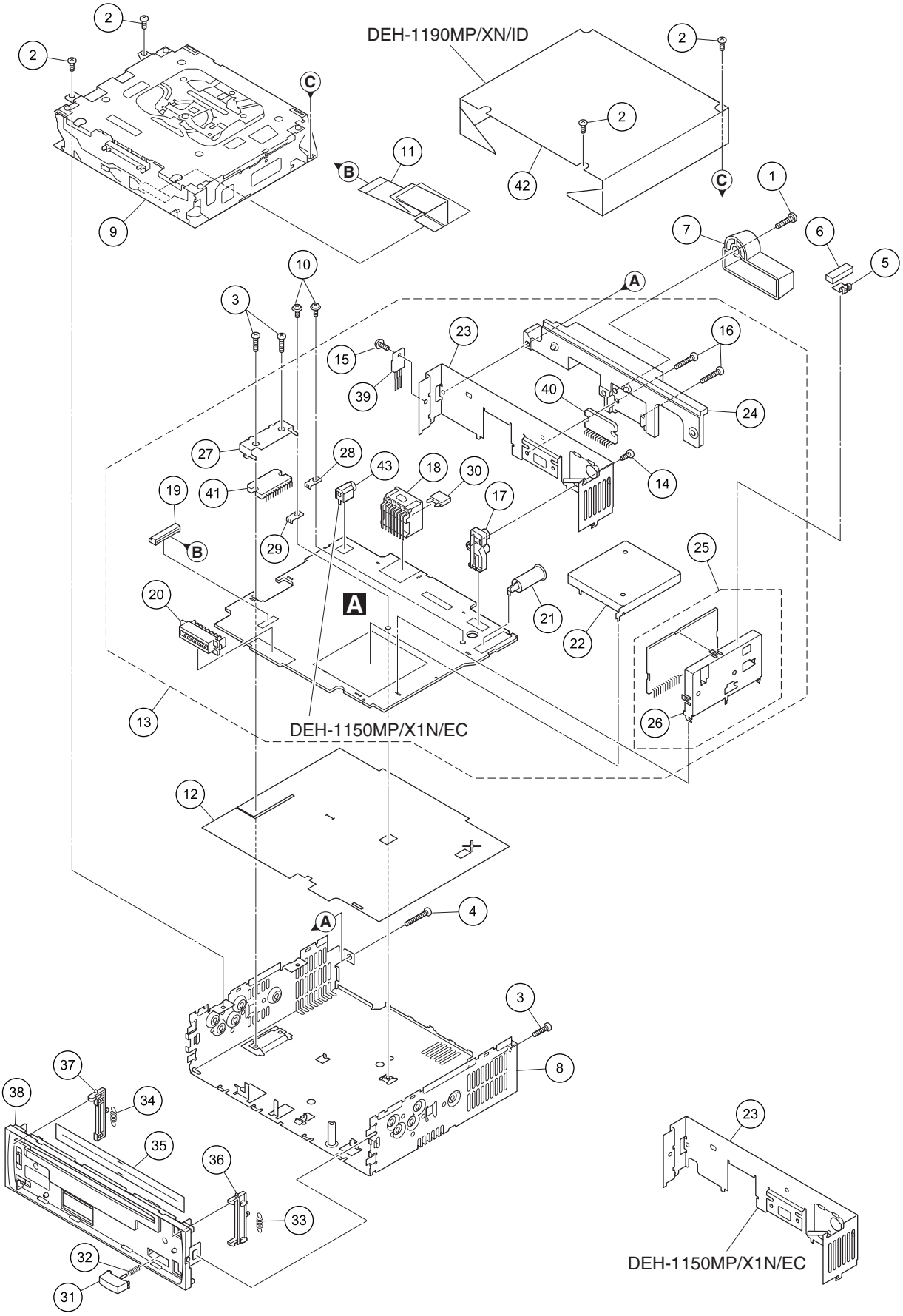
PACKING SECTION PARTS LIST

Mark	No.	Description	DEH-1100MP/XN/UC	DEH-1150MPG/XN/ES	DEH-1150MP/XN/ES	DEH-1150MPG/XN/ES1	DEH-1150MP/X1N/EC	DEH-1190MP/XN/ID
	1	Cord Assy	YDP5022	CDP1017	CDP1017	CDP1017	QDP3001	CDP1017
	2	Accessory Assy	*YEA5071	CEA9954	CEA9954	CEA9954	Not used	CEA9954
	3	Screw	BPZ20P060FTC	Not used	Not used	Not used	Not used	Not used
	4	Screw Assy	YEA5072	CEA3849	CEA3849	CEA3849	CEA3849	CEA3849
	5	Screw	Not used	CBA1650	CBA1650	CBA1650	CBA1650	CBA1650
*	6	Polyethylene Bag	CEG-127	CEG-127	CEG-127	CEG-127	CEG-127	CEG-127
	7	Screw	CRZ50P090FTC	CRZ50P090FTC	CRZ50P090FTC	CRZ50P090FTC	CRZ50P090FTC	CRZ50P090FTC
	8	Screw	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC	TRZ50P080FTC
	9	Polyethylene Bag	CEG1160	CEG1160	CEG1160	CEG1160	Not used	CEG1160
	10	Handle	CND3707	CND3707	CND3707	CND3707	Not used	CND3707
	11	Bush	Not used	CNV	CNV	CNV	CNV	CNV
	12	Polyethylene Bag	CEG1173	CEG-162	CEG-162	CEG-162	Not used	CEG-162
*	13	Battery	CEX1065	CEX1065	CEX1065	CEX1065	Not used	CEX1065
	14	Protector	YHP5052	YHP5050	YHP5050	YHP5050	Not used	YHP5050
	15	Protector	YHP5053	YHP5051	YHP5051	YHP5051	Not used	YHP5051
	16	Remote Control Assy	CXC5719	CXC5719	CXC5719	CXC5719	Not used	CXC5719
	17	Unit Box	QHG3019	QHG3020	QHG3021	QHG3022	Not used	QHG3023
	18	Contain Box	QHL3019	QHL3020	QHL3021	QHL3022	Not used	QHL3023
	19-1	Owner's Manual	QRD3016	QRD3017	QRD3017	QRD3017	Not used	QRB3010
	19-2	Caution Card	CRP1387	CRP1387	CRP1387	CRP1387	Not used	CRP1387
*	19-3	Warranty Card	CRY1276	Not used	Not used	CRY1250	Not used	Not used
*	19-4	Service Network	Not used	Not used	Not used	CRY1251	Not used	Not used
	20	Case Assy	Not used	YXB5009	YXB5009	YXB5009	YXB5009	YXB5009

Owner's Manual,Installation Manual

Part No.	Language
QRD3016	English, French, Spanish(Espanol)
QRD3017	English, Spanish(Espanol), Portuguese(B), Traditional Chinese, Arabic
QRB3010	English

9.2 EXTERIOR(1)



(1) EXTERIOR(1) SECTION PARTS LIST

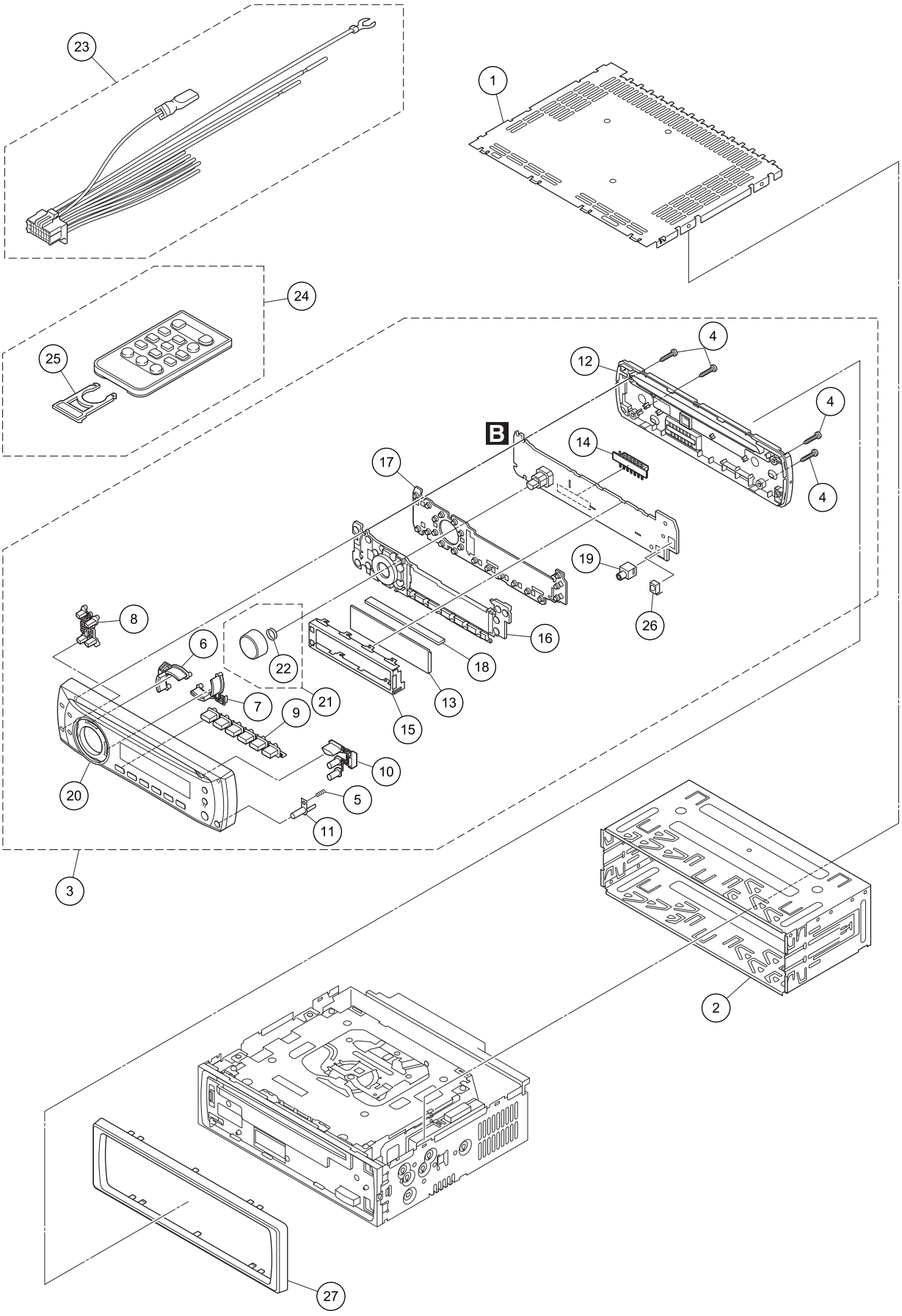
Mark	No.	Description	Part No.
	1	Screw	See Contrast table (2)
	2	Screw	BSZ26P060FTC
	3	Screw	BSZ26P100FTC
	4	Screw	BSZ26P180FTC
	5	Earth Plate	See Contrast table (2)
	6	Cushion	See Contrast table (2)
	7	Holder	See Contrast table (2)
	8	Chassis Unit	CXC7391
	9	CD Mechanism Module(S10.5)	CXK5763
	10	Screw	ISS26P055FTC
	11	Cable	QDE3003
	12	Insulator	QNM3015
	13	Tuner Amp Unit	See Contrast table (2)
	14	Screw	BPZ26P080FTC
	15	Screw	BSZ26P060FTC
	16	Screw	BSZ26P160FTC
	17	Pin Jack(CN351)	CKB1057
	18	Plug(CN901)	CKM1376
	19	Connector(CN651)	CKS3829
	20	Connector(CN831)	CKS5664
	21	Antenna Jack(CN401)	CKX1070
	22	Holder	CND3706
	23	Holder	See Contrast table (2)
	24	Heat Sink	CNR1668
	25	FM/AM Tuner Unit	CWE2025
	26	Holder	CND3466
	27	Holder	QNC3010
	28	Terminal(CN402)	VNF1084
	29	Terminal(CN601)	VNF1084
⚠	30	Fuse(10 A)	YEK5001
	31	Button	CAC4836
	32	Spring	CBH2367
	33	Spring(Silver)	CBH2961
	34	Spring(Black)	CBH2962
	35	Cover	CNN1665
	36	Arm	CNV9311
	37	Arm	CNV9312
	38	Panel	QNS3023
	39	Transistor(Q991)	2SD2396
	40	IC(IC301)	PAL007C
	41	IC(IC911)	BA49181-V12
	42	Sheet	See Contrast table (2)
	43	Connector(CN871)	See Contrast table (2)

(2) CONTRAST TABLE

DEH-1100MP/XN/UC, DEH-1150MPG/XN/ES, DEH-1150MP/XN/ES, DEH-1150MPG/XN/ES1, DEH-1150MP/X1N/EC and DEH-1190MP/XN/ID are constructed the same except for the following:

Mark	No.	Description	DEH-1100MP/XN/UC	DEH-1150MPG/XN/ES	DEH-1150MP/XN/ES	DEH-1150MPG/XN/ES1	DEH-1150MP/X1N/EC	DEH-1190MP/XN/ID
	1	Screw	BMZ40P140FTC	Not used	Not used	Not used	Not used	Not used
	5	Earth Plate	CNC8915	Not used	Not used	Not used	Not used	Not used
	6	Cushion	CNM8890	Not used	Not used	Not used	Not used	Not used
	7	Holder	CNV7619	Not used	Not used	Not used	Not used	Not used
	13	Tuner Amp Unit	QWM3033	QWM3034	QWM3034	QWM3034	QWM3053	QWM3034
	23	Holder	CND3754	CND3754	CND3754	CND3754	CND3705	CND3754
	42	Sheet	Not used	Not used	Not used	Not used	Not used	CNM9404
	43	Connector(CN871)	Not used	Not used	Not used	Not used	CKS4124	Not used

9.3 EXTERIOR(2)



(1) EXTERIOR(2) SECTION PARTS LIST

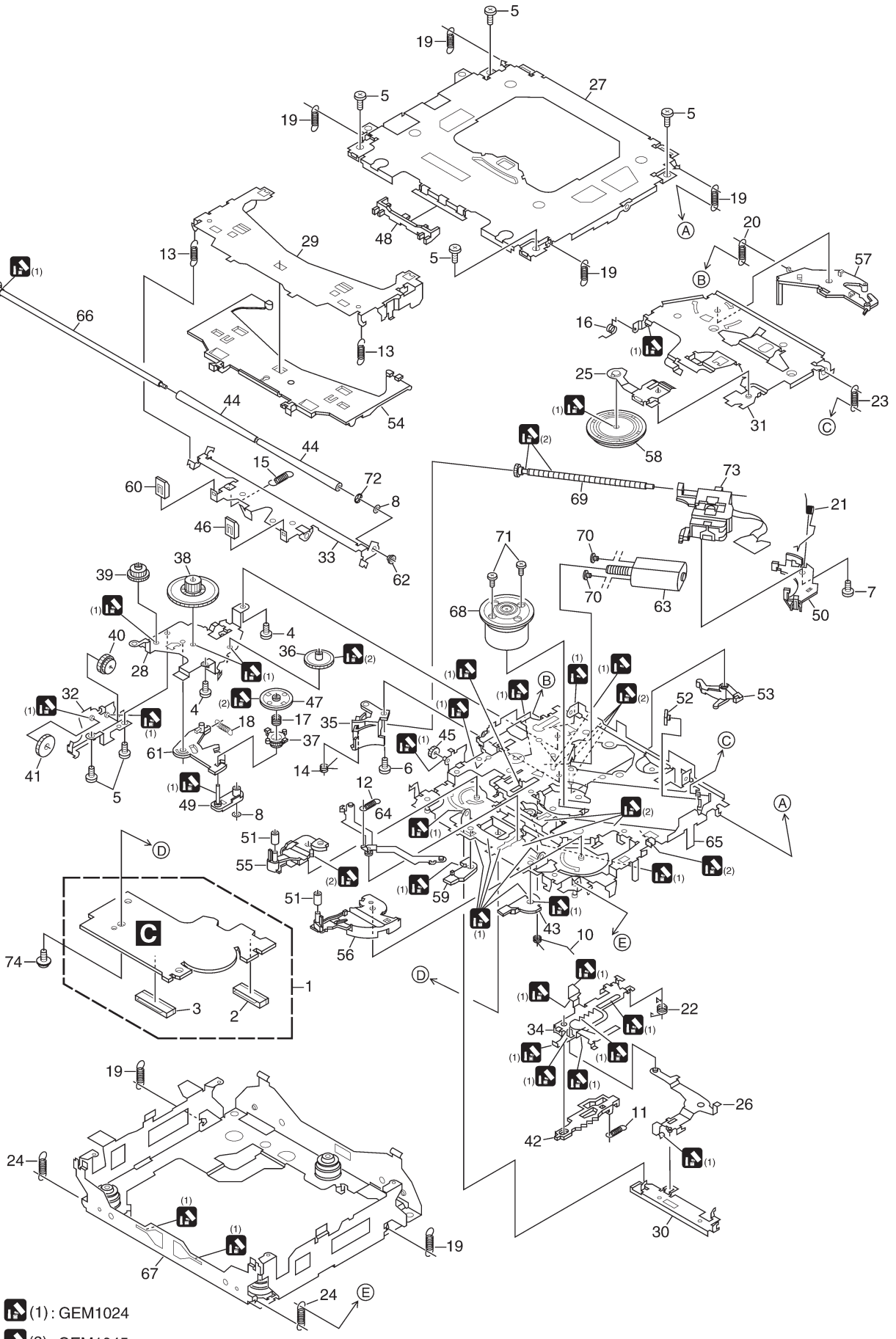
Mark	No.	Description	Part No.
	1	Case	See Contrast table (2)
	2	Holder	See Contrast table (2)
	3	Detachable Assy	See Contrast table (2)
	4	Screw	BPZ20P100FTC
	5	Spring	CBH2210
	6	Button(UP, RIGHT)	QAC3015
	7	Button(DOWN, LEFT)	QAC3016
	8	Button(FUNC, BAND/ESC, AUDIO, EQ/LOUD)	QAC3017
	9	Button(1-6)	QAC3019
	10	Button(EJECT, DISP/SCRL, CLOCK)	QAC3020
	11	Button(DETACH)	QAC3021
	12	Cover	QNS3022
	13	LCD(LCD1801)	CAW1927
	14	Connector(CN1801)	CKS5663
	15	Holder	QNC3004
	16	Lighting Conductor	QNV3004
	17	Rubber	QNV3005
	18	Connector	QNV3007
	19	Jack(CN1802)	YKN5001
	20	Grille Unit	See Contrast table (2)
	21	Knob Unit	QXA3064
	22	Spring	YBL5010
	23	Cord Assy	See Contrast table (2)
	24	Remote Control Assy	See Contrast table (2)
	25	Cover	See Contrast table (2)
	26	Remote IC(IC1802)	GP1UXC14RK
	27	Panel	YNS5406

(2) CONTRAST TABLE

DEH-1100MP/XN/UC, DEH-1150MPG/XN/ES, DEH-1150MP/XN/ES, DEH-1150MPG/XN/ES1, DEH-1150MP/X1N/EC and DEH-1190MP/XN/ID are constructed the same except for the following:

Mark	No.	Description	DEH-1100MP/XN/UC	DEH-1150MPG/XN/ES	DEH-1150MP/XN/ES	DEH-1150MPG/XN/ES1	DEH-1150MP/X1N/EC	DEH-1190MP/XN/ID
	1	Case	CNB2793	CNB2793	CNB2793	CNB2793	CNB3337	CNB2793
	2	Holder	CND3598	CND3598	CND3598	CND3598	CND4402	CND3598
	3	Detachable Assy	QXA3076	QXA3079	QXA3077	QXA3079	QXA3112	QXA3078
	20	Grille Unit	QXA3055	QXA3056	QXA3057	QXA3056	QXA3059	QXA3071
	23	Cord Assy	YDP5022	CDP1017	CDP1017	CDP1017	QDP3001	CDP1017
	24	Remote Control Assy	CXC5719	CXC5719	CXC5719	CXC5719	Not used	CXC5719
	25	Cover	CNS7068	CNS7068	CNS7068	CNS7068	Not used	CNS7068

9.4 CD MECHANISM MODULE



CD MECHANISM MODULE SECTION PARTS LIST

Mark	No.	Description	Part No.
	1	CD Core Unit(S10.5COMP2)	CWX3514
	2	Connector(CN101)	CKS4911
	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	CND3831
	30	Lever	CND2585
	31	Arm	CND2586
	32	Bracket	CND2587
	33	Arm	CND2588
	34	Lever	CND2589
	35	Holder	CNV9522
	36	Gear	CNV7207
	37	Gear	CNV9513
	38	Gear	CNV7209
	39	Gear	CNV9514
	40	Gear	CNV9515
	41	Gear	CNV9516
	42	Rack	CNV9517
	43	Arm	CNV7216
	44	Roller	CNV8189
	45	Gear	CNV9518
	46	Guide	CNV9519
	47	Gear	CNV7595
	48	Guide	CNV9520
	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	CNV9521
	62	Collar	CNV8447
	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	JFZ20P025FTC
	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.*

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

A:DEH-1100MP/XN/UC
B:DEH-1150MP/XN/ES
C:DEH-1150MPG/XN/ES
D:DEH-1150MPG/XN/ES1
E:DEH-1150MP/X1N/EC
F:DEH-1190MP/XN/ID
Unit Number : QWM3033(A)
Unit Number : QWM3034(B,C,D,F)
Unit Number : QWM3053(E)
Unit Name : Tuner Amp Unit
Unit Number : (A,C,D,F)
Unit Name : Keyboard Unit
Unit Number : (B)
Unit Name : Keyboard Unit
Unit Number : (E)
Unit Name : Keyboard Unit
Unit Number : CWX3514
Unit Name : CD Core Unit(S10.5COMP2)

model

A:DEH-1100MP/XN/UC
B:DEH-1150MP/XN/ES
C:DEH-1150MPG/XN/ES
D:DEH-1150MPG/XN/ES1
E:DEH-1150MP/X1N/EC
F:DEH-1190MP/XN/ID

A

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

Unit Number : QWM3033(A)
Unit Number : QWM3034(B,C,D,F)
Unit Number : QWM3053(E)
Unit Name : Tuner Amp Unit

MISCELLANEOUS

IC 151	(B,124,101) IC	PML014A
IC 301	(A,95,133) IC	PAL007C
IC 601	(B,129,44) IC	PN5017A
IC 911	(A,24,80) IC	BA49181-V12
Q 201	(B,130,130) Transistor	UMD2N
Q 351	(B,162,127) Transistor	RT3N66M
Q 601	(A,152,67) Transistor	2SD1858
Q 821	(B,32,12) Transistor	2SA1036K
Q 822	(B,23,11) Transistor	LTC114EUB
Q 931	(B,59,97) Transistor	2SC2412K
Q 991	(A,8,115) Transistor	2SD2396
Q 992	(B,14,106) Transistor	UMD2N
D 301	(A,67,124) Diode	1SR139-400
D 302	(A,54,124) Diode	1SR139-400
D 832	(B,75,8) Diode	FTZ6R8E
D 901	(A,49,110) Diode	1SR139-400
D 902	(A,49,107) Diode	1SR139-400
D 911	(A,52,80) Diode	1SR139-400
D 912	(A,45,80) Diode	1SR139-400
D 931	(A,65,109) Diode	HZS7L(A1)
D 991	(A,20,113) Diode	HZS7L(C3)
L 151	(A,138,106) Inductor	LAU2R2K
L 401	(A,150,82) Inductor	LAU2R2K
L 402	(A,146,98) Inductor	LAU2R2K
L 407	(B,166,66) Inductor	CTF1473
L 601	(B,119,22) Inductor	CTF1389
L 602	(A,152,25) Inductor	LAUR47K
L 603	(A,113,79) Inductor	LAU2R2K
L 604	(A,122,70) Inductor	LAUR47K
L 605	(A,128,69) Inductor	LAUR47K
L 606	(A,147,69) Inductor	LAU1R0K
L 607	(A,148,61) Inductor	LAU1R0K
L 608	(A,135,69) Inductor	LAU1R5K

Circuit Symbol and No.		Part No.
L 609	(A,133,69) Inductor	LAU1R5K
L 610	(A,140,67) Inductor	LAU1R2J
L 611	(B,137,82) Inductor	CTF1379
L 612	(B,135,82) Inductor	CTF1379
L 613	(B,145,61) Inductor	CTF1379
L 614	(B,123,67) Inductor	CTF1379
L 615	(B,153,73) Inductor	CTF1379
L 616	(B,145,77) Inductor	CTF1379
L 617	(B,147,52) Inductor	CTF1389
L 801	(A,73,24) Inductor	LAU2R2K
L 901	(A,36,98) Choke Coil 600 uH	CTH1280
X 601	(A,142,62) Oscillator 74.100 MHz	CSS1749
X 602	(A,115,58) Oscillator 4.718 6 MHz	CSS1727
⚠FU351	(B,135,132) Fuse 3 A	CEK1286
AR401	(B,164,111) Surge Protector	IMSA-6801-01Y901
	FM/AM Tuner Unit	CWE2025

RESISTORS

R 151	(B,89,95)	RAB4C102J
R 156	(B,91,88)	RS1/16S681J
R 157	(B,94,88)	RS1/16S681J
R 162	(B,139,101)	RS1/16S102J
R 163	(B,106,106)	RS1/16S102J
R 201	(B,125,130)	RS1/16S103J
R 202	(B,132,134)	RS1/16S153J
R 203	(B,125,131)	RS1/16S221J
R 251	(B,104,106)	RS1/16S223J
R 252	(B,137,101)	RS1/16S223J
R 301	(B,95,107)	RS1/16S153J
R 351	(B,166,131)	RS1/16S223J
R 352	(B,166,135)	RS1/16S223J
R 353	(B,147,118)	RS1/16S821J
R 354	(B,165,126)	RS1/16S821J
R 404	(B,157,44)	RS1/16S102J
R 405	(B,161,54)	RS1/16S102J
R 406	(B,161,60)	RS1/16S102J
R 407	(B,161,62)	RS1/16S102J
R 408	(B,169,50)	RAB4C104J
R 409	(B,161,47)	RS1/16S391J
R 410	(B,161,49)	RS1/16S681J
R 411	(B,161,51)	RS1/16S681J
R 412	(B,161,53)	RS1/16S681J
R 413	(B,161,56)	RS1/16S472J
R 601	(B,125,28)	RS1/16S473J
R 603	(B,108,40)	RS1/16S473J
R 606	(B,109,70)	RS1/16S473J
R 608	(B,141,60)	RS1/16S470J
R 610	(B,123,64)	RS1/16S203J
R 611	(B,139,71)	RS1/16S182J
R 612	(B,117,75)	RS1/16S563J
R 613	(B,142,52)	RS1/16S302J
R 615	(B,114,75)	RS1/16S563J
R 616	(B,159,40)	RS1/16S104J
R 617	(B,137,32)	RS1/16S473J
R 618	(B,148,41)	RS1/16S473J
R 619	(B,149,39)	RS1/16S104J
R 638	(B,160,88)	RS1/16S273J
R 643	(B,159,38)	RS1/16S104J
R 644	(B,99,67) (B,C,D,E,F)	RS1/16S0R0J
R 645	(B,101,19) (B,C,D,E,F)	RS1/16S0R0J
R 646	(B,160,16) (B,C,D,E,F)	RS1/16S0R0J
R 647	(B,161,81) (A)	RS1/16S0R0J
R 648	(B,159,74) (B,C,D,E,F)	RS1/16S0R0J
R 651	(B,34,30)	RS1/16S104J
R 652	(B,34,35)	RS1/16S102J
R 653	(B,34,34)	RS1/16S102J
R 654	(B,34,32)	RS1/16S221J
R 656	(B,107,26)	RS1/16S104J
R 657	(B,107,28)	RS1/16S104J
R 658	(B,34,37)	RS1/16S104J
R 659	(B,107,30)	RS1/16S472J
R 660	(B,107,32)	RS1/16S472J
R 661	(B,111,28)	RS1/16S221J
R 662	(B,111,30)	RS1/16S221J
R 663	(B,111,32)	RS1/16S221J
R 664	(B,79,54)	RS1/16S473J
R 666	(B,168,30)	RS1/16S103J
R 670	(B,133,24) (A)	RS1/16S473J
R 671	(B,136,24) (A)	RS1/16S563J
	(B,C,D,E,F)	RS1/16S473J
R 672	(B,110,46)	RS1/16S104J
R 673	(B,137,27)	RAB4C104J
R 674	(B,132,27)	RS1/16S104J
R 675	(B,94,59)	RS1/16S473J
R 677	(B,122,22)	RS1/16S104J
R 803	(B,86,18)	RS1/16S222J
R 821	(B,27,13)	RS1/16S562J
R 822	(B,27,11)	RS1/16S103J
R 831	(B,36,12)	RS1/16S1R0J
R 832	(B,86,26)	RS1/16S473J
R 833	(A,81,23)	RD1/4PU222J
R 834	(A,83,23)	RD1/4PU222J
R 835	(A,62,21)	RD1/4PU222J
R 837	(A,77,19)	RD1/4PU103J
R 839	(A,89,14)	RD1/4PU222J
R 840	(A,86,14)	RD1/4PU222J
R 841	(B,75,27)	RS1/16S104J
R 855	(B,81,67)	RS1/16S104J
R 871	(B,18,126) (E)	RS1/16S102J
R 872	(B,20,123) (E)	RS1/16S102J
R 873	(B,140,24)	RS1/16S103J
R 874	(B,140,31)	RS1/16S103J
R 931	(B,106,40)	RS1/16S104J
R 932	(B,62,100)	RS1/16S223J
R 933	(A,70,106)	RD1/4PU102J
R 934	(B,67,113)	RS1/16S472J
R 935	(B,62,115)	RS1/16S473J
R 991	(A,14,116)	RD1/4PU271J

CAPACITORS

C 151	(B,109,101)	CKSRYB224K10
C 152	(B,133,95)	CKSRYB224K10
C 153	(B,109,104)	CKSRYB105K10
C 154	(B,133,98)	CKSRYB105K10
C 155	(A,126,113)	CEJQ470M10
C 156	(B,134,101)	CKSRYB105K10
C 157	(B,109,106)	CKSRYB105K10
C 162	(B,134,103)	CKSRYB105K10
C 163	(B,109,108)	CKSRYB105K10

Circuit Symbol and No.		Part No.
C 164	(A,120,113)	CEJQ100M16
C 165	(B,123,112)	CKSRYB104K16
C 201	(A,129,134)	CEJQ330M10
C 253	(B,97,104)	CKSRYB104K16
C 301	(B,126,122)	CKSQYB474K16
C 302	(B,122,122)	CKSQYB474K16
C 303	(B,124,122)	CKSQYB474K16
C 304	(B,120,122)	CKSQYB474K16
C 305	(B,126,126)	CKSRYB474K10
C 306	(B,122,126)	CKSRYB474K10
C 307	(B,124,126)	CKSRYB474K10
C 308	(B,120,126)	CKSRYB474K10
C 309	(B,124,139)	CKSQYB225K10
C 310	(B,116,144)	CKSQYB225K10
C 312	(A,101,122)	CEJQ100M16
C 313	(B,101,141)	CKSRYB104K16
C 353	(A,145,119)	CEJQ2R2M50
C 354	(A,143,112)	CEJQ2R2M50
C 359	(B,164,137)	CCSQCH471J50
C 402	(B,142,100)	CKSRYB103K50
C 404	(A,150,97)	CEJQ101M10
C 405	(B,146,100)	CKSRYB103K50
C 406	(B,169,53) (B,C,D,E,F)	CCSRCH390J50
C 409	(B,161,45) (B,C,D,E,F)	CCSRCH100D50
C 601	(B,120,27)	CKSRYB105K10
C 602	(B,121,30)	CKSRYB103K50
C 603	(B,123,28)	CKSRYB103K50
C 605	(B,108,74)	CKSRYB104K16
C 606	(B,105,56)	CKSRYB103K50
C 607	(B,118,55)	CKSRYB103K50
C 608	(B,95,80)	CKSRYB103K50
C 609	(B,116,72)	CKSRYB331K50
C 610	(A,98,80)	CEJQ101M6R3
C 611	(B,116,70)	CKSRYB331K50
C 612	(B,120,58)	CKSRYB103K50
C 613	(A,104,58)	CEAL101M6R3
C 614	(B,168,88)	CKSRYB102K50
C 615	(B,125,62)	CKSRYB331K50
C 616	(B,125,69)	CKSRYB105K10
C 617	(B,130,61)	CKSRYB105K10
C 618	(B,113,54)	CCSRCH270J50
C 619	(B,144,71)	CKSRYB103K50
C 620	(B,144,57)	CKSRYB105K10
C 621	(B,152,70)	CKSRYB103K50
C 622	(B,142,54)	CKSRYB104K16
C 623	(B,134,66)	CKSRYB102K50
C 624	(B,131,66)	CKSRYB102K50
C 625	(B,137,72)	CCSRCH270J50
C 626	(B,131,72)	CCSRCH270J50
C 627	(B,136,79)	CCSRCH150J50
C 628	(B,143,64)	CKSRYB102K50
C 629	(B,136,60)	CCSRCH4R0C50
C 630	(B,144,69)	CCSRCH8R0D50
C 631	(B,108,72)	CKSRYB223K50
C 632	(B,130,23)	CKSRYB104K16
C 633	(B,147,31)	CKSRYB104K16
C 634	(B,113,58)	CCSRCH270J50
C 635	(B,147,55)	CKSRYB104K16
C 637	(B,110,77) (B,C,D,E,F)	CKSRYB103K50
C 640	(B,125,60)	CKSRYB104K16
C 642	(B,109,103)	CKSRYB182K50
C 643	(B,133,99)	CKSRYB182K50
C 646	(B,116,22) (B,C,D,E,F)	CKSRYB103K50
C 652	(B,49,31)	CKSRYB103K50
C 653	(B,114,33)	CCSRCH220J50
C 821	(B,36,10)	CKSRYB104K16
C 825	(B,61,8)	CCSRCH221J50
C 826	(B,82,14)	CCSRCH221J50
C 827	(B,71,8)	CCSRCH221J50
C 828	(B,69,8)	CCSRCH221J50
C 829	(B,63,8)	CCSRCH221J50
C 830	(B,65,8)	CKSRYB104K16
C 831	(B,67,8)	CCSRCH221J50
C 871	(B,13,133) (E)	CKSRYB103K50
C 872	(B,21,135) (E)	CKSRYB103K50
C 901	(A,52,114) 3 300 uF/16 V	CCH1732
C 911	(A,59,62)	CEJQ100M16
C 912	(A,48,66)	CEAT102M16
C 913	(B,28,71)	CKSRYB104K16
C 914	(A,52,62)	CEAT221M10
C 915	(A,46,55)	CEJQ100M16
C 917	(B,28,77)	CKSRYB104K16
C 991	(B,11,108)	CKSRYB473K25
C 992	(A,12,97)	CEJQ101M10

B

Unit Number : (A,C,D,F)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,103,21) IC	PD6340A
IC 1802	(A,159,22) Remote IC	GP1UXC14RK
D 1803	(B,150,19) Diode	MALS068X
D 1804	(B,152,17) Diode	MALS068X
D 1805	(B,146,19) Diode	MALS068X
D 1806	(A,60,22) White LED	NESW505C-5273
D 1807	(A,145,40) LED	CL-195PG-CD
D 1808	(A,148,29) LED	CL-195PG-CD
D 1809	(A,148,19) LED	CL-195PG-CD
D 1810	(A,107,8) LED	CL-195PG-CD
D 1811	(A,120,8) LED	CL-195PG-CD
D 1812	(A,133,8) LED	CL-195PG-CD
D 1813	(A,68,8) LED	CL-195PG-CD
D 1814	(A,81,8) LED	CL-195PG-CD
D 1815	(A,94,8) LED	CL-195PG-CD
D 1816	(A,52,19) LED	CL-195PG-CD
D 1817	(A,37,32) LED	CL-195PG-CD
D 1818	(A,25,19) LED	CL-195PG-CD
D 1819	(A,37,5) LED	CL-195PG-CD
D 1820	(A,11,30) LED	CL-195PG-CD
D 1821	(A,11,12) LED	CL-195PG-CD
X 1801	(B,95,13) Ceramic Resonator 5.00 MHz	CSS1731
S 1801	(A,38,18) Rotary Switch(PWR/VOL)	YSD5019
LCD1801	(A,135,31) LCD	CAW1927

RESISTORS

R 1801	(B,75,6)	RS1/16S222J
R 1802	(B,79,8)	RS1/16S222J
R 1803	(B,144,28)	RS1/4SA561J

Circuit Symbol and No.		Part No.
R 1804	(B,134,23)	RS1/4SA561J
R 1805	(B,73,20)	RS1/4SA561J
R 1806	(B,50,24)	RS1/4SA391J
R 1807	(B,19,22)	RS1/4SA751J
R 1813	(B,55,23)	RS1/4SA821J
R 1814	(B,26,12)	RS1/16S0R0J
R 1832	(B,155,24)	RS1/16S2R2J
R 1834	(B,154,22)	RS1/16S101J
R 1835	(B,158,25)	RS1/16S103J
R 1836	(B,136,20)	RS1/16S101J
R 1837	(B,144,17)	RS1/16S101J
R 1839	(B,51,20)	RS1/16S473J

CAPACITORS

C 1801	(B,112,14)	CKSRYB105K10
C 1803	(B,159,24)	CKSYF106Z10
C 1810	(B,143,16)	CKSRYB472K50
C 1811	(B,136,19)	CKSRYB472K50

B

Unit Number : (B)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,103,21) IC	PD6340A
IC 1802	(A,159,22) Remote IC	GP1UXC14RK
D 1803	(B,150,19) Diode	MALS068X
D 1804	(B,152,17) Diode	MALS068X
D 1805	(B,146,19) Diode	MALS068X
D 1806	(A,60,22) White LED	NESW505C-5273
D 1807	(A,145,40) LED	CL-195SR-CD
D 1808	(A,148,29) LED	CL-195SR-CD
D 1809	(A,148,19) LED	CL-195SR-CD
D 1810	(A,107,8) LED	CL-195SR-CD
D 1811	(A,120,8) LED	CL-195SR-CD
D 1812	(A,133,8) LED	CL-195SR-CD
D 1813	(A,68,8) LED	CL-195SR-CD
D 1814	(A,81,8) LED	CL-195SR-CD
D 1815	(A,94,8) LED	CL-195SR-CD
D 1816	(A,52,19) LED	CL-195SR-CD
D 1817	(A,37,32) LED	CL-195SR-CD
D 1818	(A,25,19) LED	CL-195SR-CD
D 1819	(A,37,5) LED	CL-195SR-CD
D 1820	(A,11,30) LED	CL-195SR-CD
D 1821	(A,11,12) LED	CL-195SR-CD
X 1801	(B,95,13) Ceramic Resonator 5.00 MHz	CSS1731
S 1801	(A,38,18) Rotary Switch(PWR/VOL)	YSD5019
LCD1801	(A,135,31) LCD	CAW1927

RESISTORS

R 1801	(B,75,6)	RS1/16S222J
R 1802	(B,79,8)	RS1/16S222J
R 1803	(B,144,28)	RS1/4SA821J
R 1804	(B,134,23)	RS1/4SA821J
R 1805	(B,73,20)	RS1/4SA821J
R 1806	(B,50,24)	RS1/4SA391J
R 1807	(B,19,22)	RS1/4SA681J
R 1813	(B,55,23)	RS1/4SA821J
R 1814	(B,26,12)	RS1/16S0R0J
R 1832	(B,155,24)	RS1/16S2R2J
R 1834	(B,154,22)	RS1/16S101J
R 1835	(B,158,25)	RS1/16S103J
R 1836	(B,136,20)	RS1/16S101J
R 1837	(B,144,17)	RS1/16S101J
R 1839	(B,51,20)	RS1/16S473J

CAPACITORS

C 1801	(B,112,14)	CKSRYB105K10
C 1803	(B,159,24)	CKSYF106Z10
C 1810	(B,143,16)	CKSRYB472K50
C 1811	(B,136,19)	CKSRYB472K50

B

Unit Number : (E)
Unit Name : Keyboard Unit

MISCELLANEOUS

IC 1801	(B,103,21) IC	PD6340A
IC 1802	(A,159,22) Remote IC	GP1UXC14RK
D 1803	(B,150,19) Diode	MALS068X
D 1804	(B,152,17) Diode	MALS068X
D 1805	(B,146,19) Diode	MALS068X
D 1806	(A,60,22) White LED	NESW505C-5273
D 1807	(A,145,40) LED	CL-195PG-CD
D 1808	(A,148,29) LED	CL-195PG-CD
D 1809	(A,148,19) LED	CL-195PG-CD
D 1810	(A,107,8) LED	CL-195PG-CD
D 1811	(A,120,8) LED	CL-195PG-CD
D 1812	(A,133,8) LED	CL-195PG-CD
D 1813	(A,68,8) LED	CL-195PG-CD
D 1814	(A,81,8) LED	CL-195PG-CD
D 1815	(A,94,8) LED	CL-195PG-CD
D 1816	(A,52,19) LED	CL-195PG-CD
D 1817	(A,37,32) LED	CL-195PG-CD
D 1818	(A,25,19) LED	CL-195PG-CD
D 1819	(A,37,5) LED	CL-195PG-CD
D 1820	(A,11,30) LED	CL-195PG-CD
D 1821	(A,11,12) LED	CL-195PG-CD
D 1824	(A,148,40) LED	CL-195D-CD
D 1825	(A,149,30) LED	CL-195D-CD
D 1826	(A,149,20) LED	CL-195D-CD
D 1827	(A,108,8) LED	CL-195D-CD
D 1828	(A,121,8) LED	CL-195D-CD
D 1829	(A,134,8) LED	CL-195D-CD
D 1830	(A,69,8) LED	CL-195D-CD
D 1831	(A,82,8) LED	CL-195D-CD
D 1832	(A,95,8) LED	CL-195D-CD
D 1833	(A,52,18) LED	CL-195D-CD
D 1834	(A,39,32) LED	CL-195D-CD
D 1835	(A,25,18) LED	CL-195D-CD
D 1836	(A,39,5) LED	CL-195D-CD
D 1837	(A,12,30) LED	CL-195D-CD
D 1838	(A,12,12) LED	CL-195D-CD
X 1801	(B,95,13) Ceramic Resonator 5.00 MHz	CSS1731
S 1801	(A,38,18) Rotary Switch(PWR/VOL)	YSD5019
S 1833	(B,64,24) Slide Switch(ILL SELECT)	CSH1059
LCD1801	(A,135,31) LCD	CAW1927

Circuit Symbol and No.		Part No.
RESISTORS		
R 1801	(B,75,6)	RS1/16S222J
R 1802	(B,79,8)	RS1/16S222J
R 1803	(B,144,28)	RS1/4SA561J
R 1804	(B,134,23)	RS1/4SA561J
R 1805	(B,73,20)	RS1/4SA561J
R 1806	(B,50,24)	RS1/4SA391J
R 1807	(B,19,22)	RS1/4SA751J
R 1808	(B,147,28)	RS1/4SA681J
R 1809	(B,139,23)	RS1/4SA681J
R 1810	(B,76,20)	RS1/4SA681J
R 1811	(B,25,24)	RS1/4SA471J
R 1812	(B,19,25)	RS1/4SA821J
R 1813	(B,55,23)	RS1/4SA821J
R 1832	(B,155,24)	RS1/16S2R2J
R 1834	(B,154,22)	RS1/16S101J
R 1835	(B,158,25)	RS1/16S103J
R 1836	(B,136,20)	RS1/16S101J
R 1837	(B,144,17)	RS1/16S101J
R 1839	(B,51,20)	RS1/16S473J
CAPACITORS		
C 1801	(B,112,14)	CKSRYB105K10
C 1803	(B,159,24)	CKSYF106Z10
C 1810	(B,143,16)	CKSRYB472K50
C 1811	(B,136,19)	CKSRYB472K50

C

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

MISCELLANEOUS

IC 201	(A,34,46)	IC	PE5668A	
IC 301	(A,27,14)	IC	BA5839FP	
Q 101	(B,56,72)	Transistor	2SA1577	
Q 102	(B,47,57)	Chip 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

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

Circuit Symbol and No.		Part No.
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

Circuit Symbol and No.		Part No.
C 703	(B,11,37)	CCSSCH101J50
C 704	(B,8,36)	CKSSYB102K50
C 711	(A,25,26)	CKSSYB104K10

Miscellaneous Parts List

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