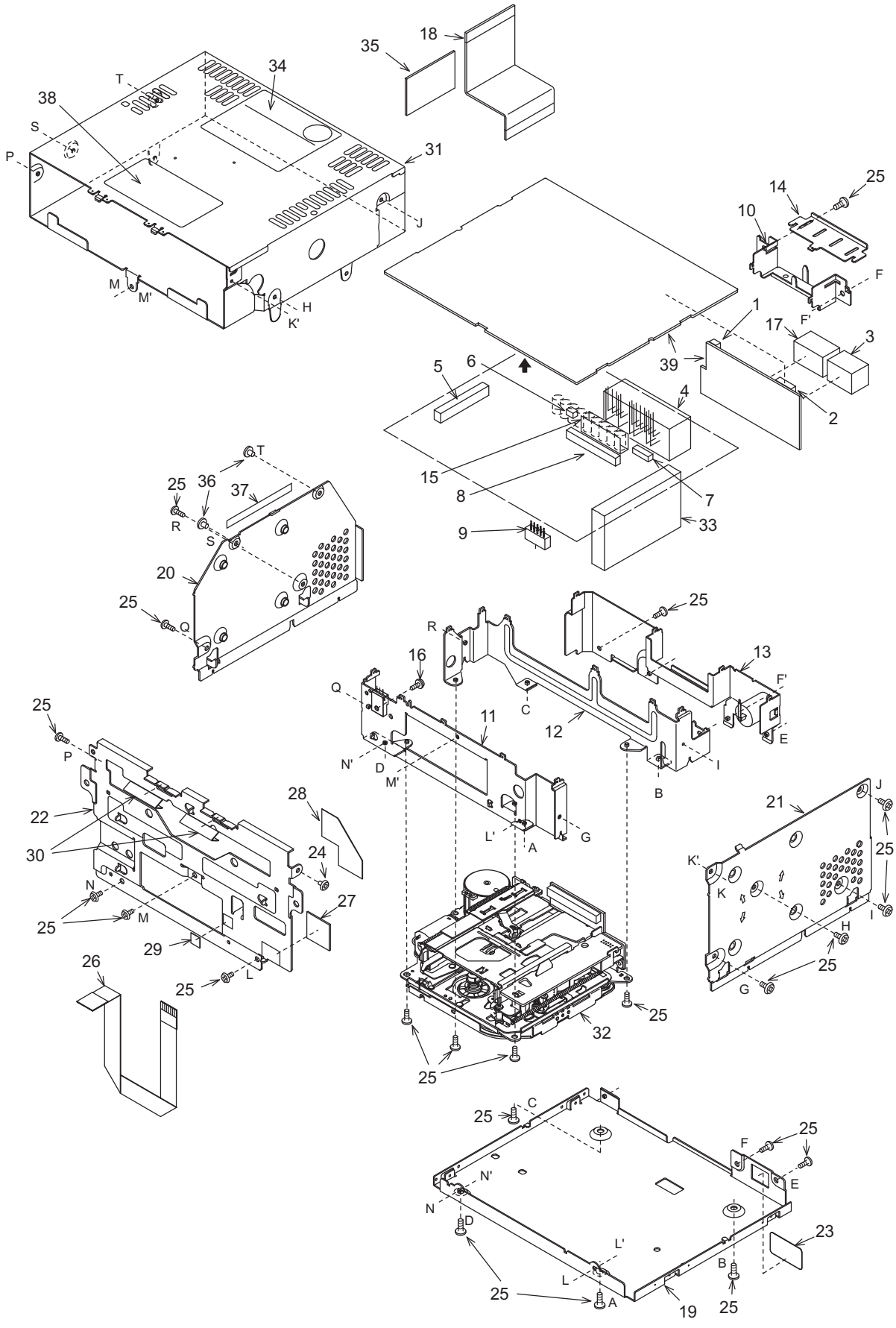
EXPLODED VIEW / PARTS LIST

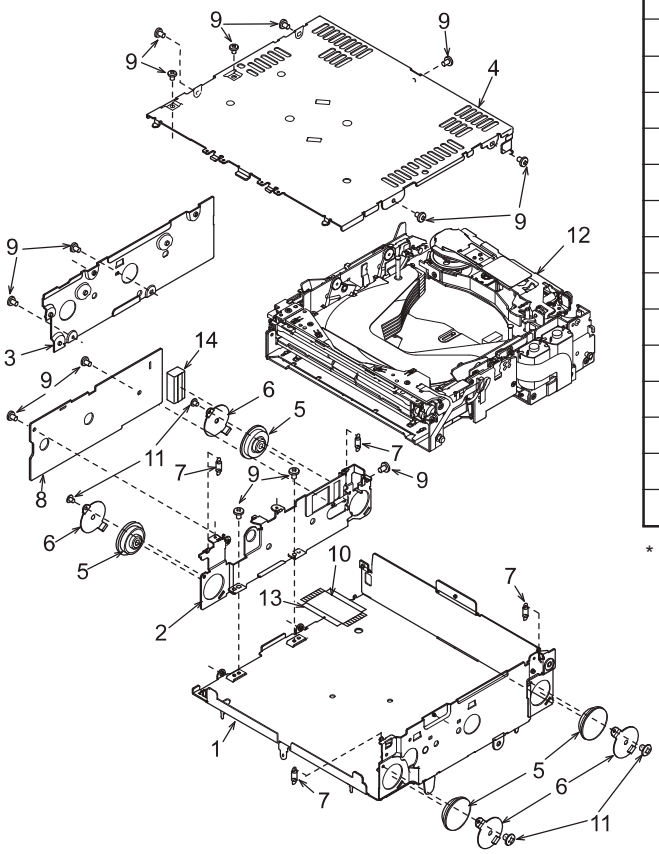
Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	074-0898-06	OUTLET SOCKET(6P)	1
2	074-0898-18	OUTLET SOCKET(18P)	1
3	074-1087-12	OUTLET SOCKET(A16)	1
4	074-1141-00	OUTLET SOCKET(NS10+06)	1
5	074-1192-20	OUTLET SOCKET(20P)	1
6	076-0368-06	PLUG(6P)	1
7	076-0368-18	PLUG(18P)	1
8	076-0509-20	PLUG(20P)	1
9	074-0834-10	OUTLET SOCKET(TO-ES)	1
10	331-2025-21	CONN-HOLDER A	1
11	331-3236-22	MECH-BRKT(F)	1
12	331-3237-21	MECH-BRKT	1
13	331-3239-10	REAR PLATE	1
14	331-3257-20	CONN-HOLDER B	1
15	347-6595-01	INSULATOR	1
16	716-1494-00	IT SCREW(M2.6x6)	1
17	074-1013-30	OUTLET SOCKET(A12MW)	1
18	816-4021-50	FLAT WIRE(CD MECH)	1
19	311-1834-23	LOWER CASE	1
20	331-3258-22	SIDE CASE(L)	1
21	331-3259-22	SIDE CASE(R)	1

NO.	PART NO.	DESCRIPTION	Q'TY
22	331-3519-01	ES-PLATE	1
23	347-6623-01	SPACER	1
24	714-2004-81	MACHINE SCREW(M2x4)	1
25	714-2605-81	MACHINE SCREW(M2.6x5)	22
26	816-2611-00	FLAT WIRE	1
27	347-6816-01	FILM	1
28	347-6817-01	FILM	1
29	347-6909-01	FILM	1
30	347-6910-00	PROTECTOR	2
31	929-0195-87	CD-CHANG-MODULE	1
32	930-0794-80	TAPE-MECH	1
33	880-1921T 880-1921O	TUNER PACK(for PN2764HA) TUNER PACK(for PN2764HB)	1
34	286-6666-50 286-6666-05	SETPLATE(for PN2764HA) SETPLATE(for PN2764HB)	1
35	335-6788-01	MOLDED PART	1
36	714-2603-80	MACHINE SCREW(M2.6x3)	2
37	285-1967-01 285-1967-00	GUIDE LABEL(for PN2764HA) GUIDE LABEL(for PN2764HB)	1
38	285-1986-00 285-1968-00	GUIDE LABEL(for PN2764HA) GUIDE LABEL(for PN2764HB)	1
39	----------	MAIN PWB	1

CD changer module section

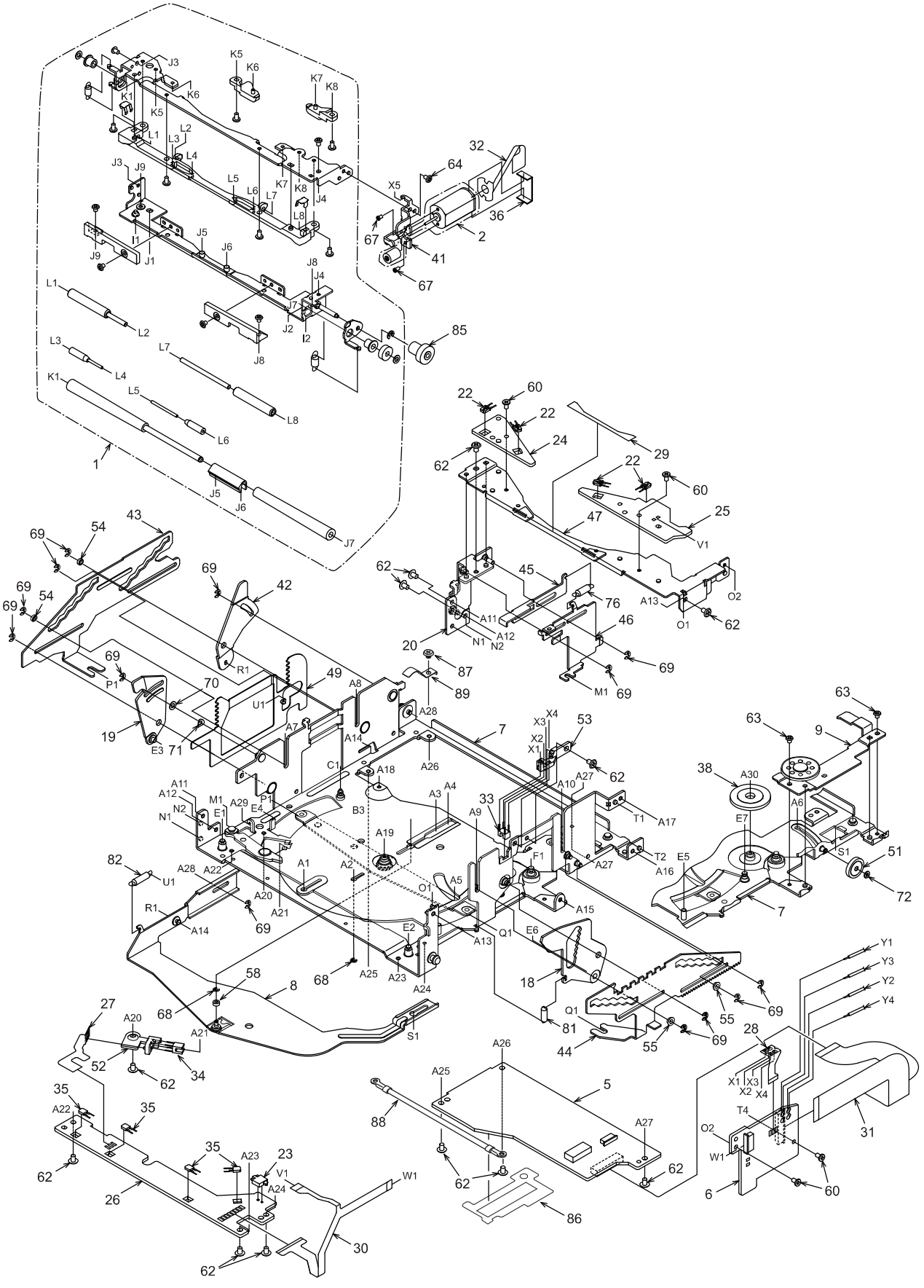


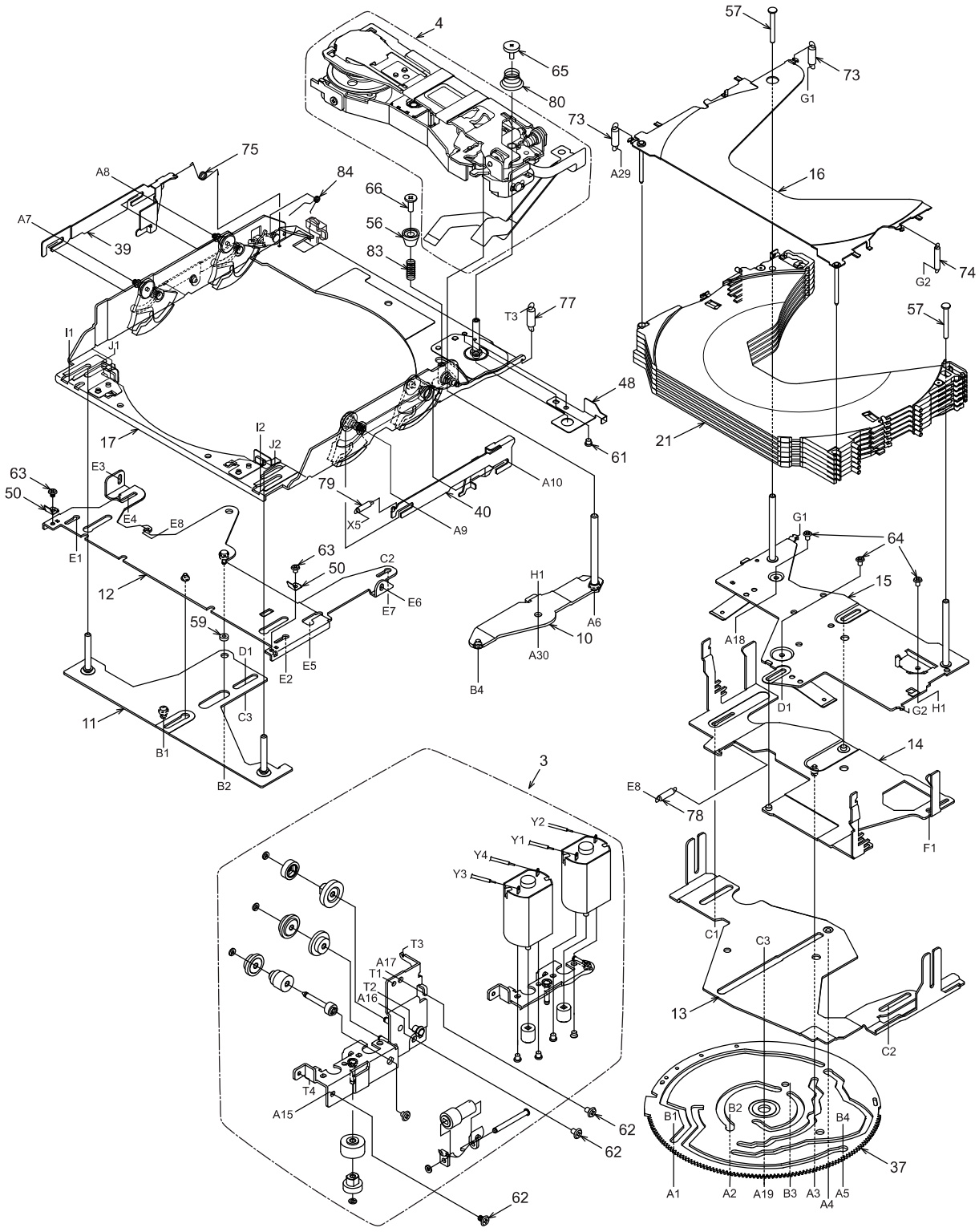
NO.	PART NO.	DESCRIPTION	Q'TY
1	311-1837-25	LOWER CASE	1
2	331-3896-22	PWB-HOLDER	1
3	305-0334-21	SIDE CASE	1
4	310-1741-27	UPPER CASE	1
5	629-0083-01	DAMPER	4
6	620-1086-20	DAMPER-H-PLT	4
7	750-3491-00	FL-SPRING	4
8	----------	CD PWB	1
9	716-1716-02	SCREW(M2 x 3)	14
10	HBS-561-100	FPC	1
11	716-3450-00	SCREW(M1.7 x 2)	4
12	----------	CD CHANGER MECHANISM	1
13	347-6619-00	INSULATOR	1
14	345-8748-00	GASKET	1

* No.12: Refer to the next page.

CD changer mechanism section

(PARTS LIST : Page 12)




4
65
80
75
A8
84
66
A7
39
56
83
77
T3
I1
J1
48
61
17
I2
J2
63
50
E3
E4
E8
E1
79
X5
A9
40
A10
12
63
50
C2
E7
E6
59
D1
E2
E5
11
C3
B1
B2
H1
A6
10
A30
B4
3
Y2
Y1
Y4
Y3
T3
A17
T1
T2
A16
T4
A15
62
62
62
57
73
G1
73
A29
16
74
G2
57
21
G1
64
15
A18
D1
G2
H1
14
E8
78
F1
C1
C3
13
C2
B1
B2
B4
37
A1
A2
A19
B3
A3
A4
A5

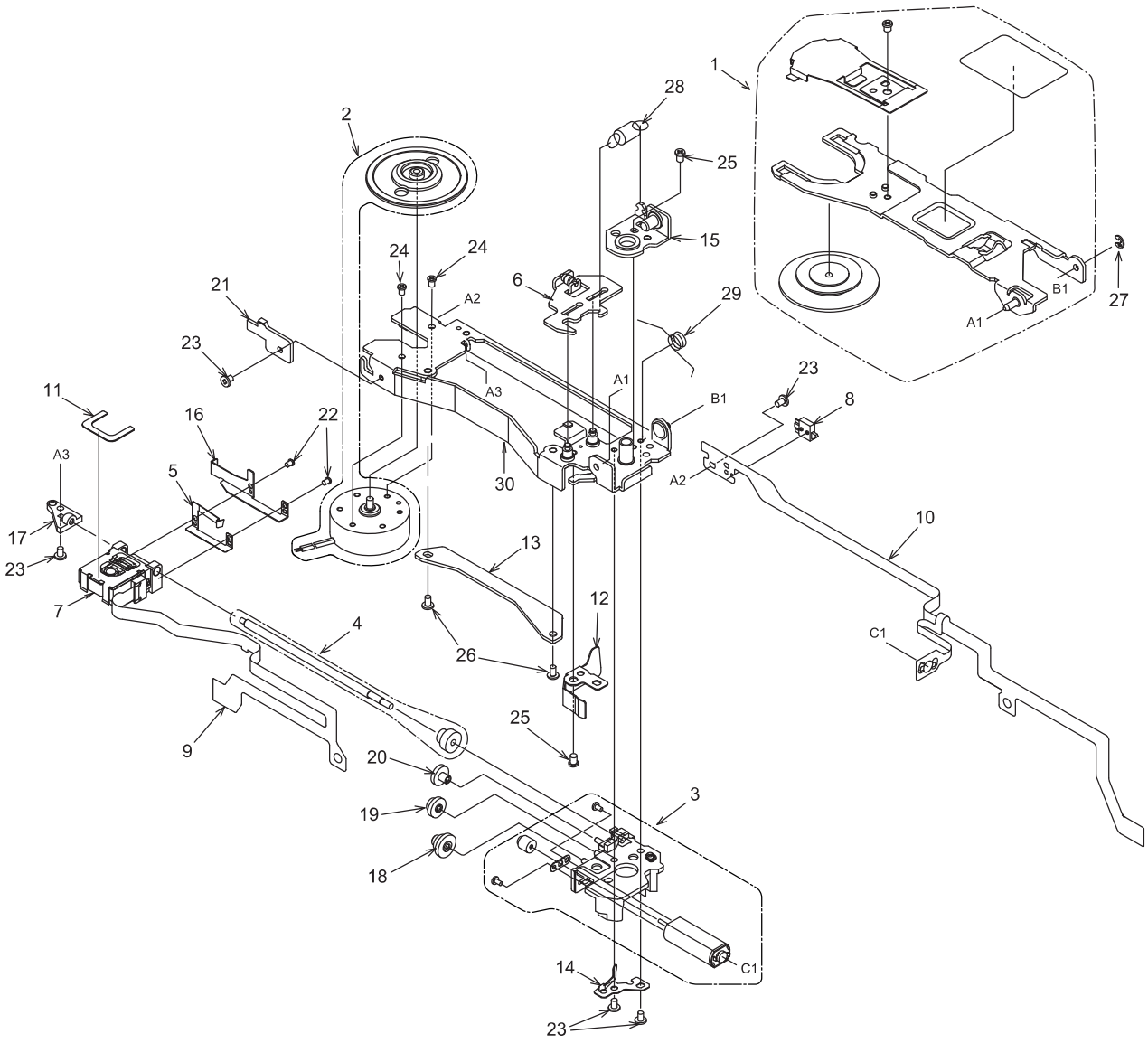
CD changer mechanism section

(EXPLODED VIEW : Page 10 and 11)

NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-562-100	LOADING UNIT	1
2	SMA-186-100	LOADING MOTOR ASSY	1
3	HBS-530-100	MOTOR PLATE SUB ASSY	1
4	HBS-531-104	DRIVE UNIT	1
5	----------	DSP PWB	1
6	----------	DRIVER PWB	1
7	966-1751-22	CHASSIS ASSY	1
8	966-0600-23	LOCK-P-RE-ASSY	1
9	966-0601-21	M-GEAR-P-ASSY	1
10	966-0602-26	DR-LINK-ASSY	1
11	966-0603-21	MODE-P-ASSY	1
12	966-0604-26	LOCK-PF-ASSY	1
13	966-0605-20	SHIFT-P-ASSY	1
14	966-0606-23	HLC-PLATE-ASSY	1
15	966-1788-22	COV-PLATE-ASSY	1
16	HBS-535-100	TOP-PLATE-ASSY	1
17	966-0652-24	DR-BASE-P-ASSY	1
18	966-0615-21	LOCK-L-RF-ASSY	1
19	966-0616-20	LOCK-L-LF-ASSY	1
20	966-0618-21	EJECT-B-ASSY	1
21	966-1742-20	DISC-HOL-ASSY	1
22	001-7042-00	DIODE (GL4800)	4
23	013-7414-50	DETECTOR SWITCH	1
24	----------	LED-L-PWB	1
25	----------	LED-R-PWB	1
26	----------	SENSOR PWB	1
27	039-2009-00	PIM-FPC (WITHOUT COMPONENT)	1
28	039-2010-00	PIV-FPC (WITHOUT COMPONENT)	1
29	039-2011-01	LED-FPC	1
30	039-2012-00	SENSOR-FPC	1
31	039-2013-04	MOS-FPC	1
32	039-2014-01	L-MOTOR-FPC (WITHOUT COMPONENT)	1
33	051-5806-01	IC (GPIS93)	1
34	051-5806-02	IC (GPIS95)	1
35	060-0252-01	PHOTO-TR	4
36	347-6657-01	LO-COVER SHEET	1
37	620-1041-26	GEAR PLATE	1
38	620-1042-20	M-GEAR-H	1
39	620-1056-22	HLR-PLATE-L	1
40	620-1580-20	HLR-PLATE-R	1
41	620-1576-20	LO-MOTOR-PLT	1
42	620-1066-20	LOCK LINK-LR	1
43	620-1067-21	SLIDE PLATE-L	1
44	620-1068-22	SLIDE PLATE-R	1
45	620-1071-21	EJECT ARM	1
46	620-1072-20	EJECT PLATE	1
47	620-1577-20	FRONT PLATE	1
48	620-1083-20	FPC-PLATE	1
49	620-1090-20	GAP PLATE	1
50	620-1568-21	RATTLE PLATE-F	2
51	621-0640-20	V-GEAR-G	1
52	621-0641-21	PI-HOLDER-M	1
53	621-0656-21	PI-HOLDER-V	1
54	622-1622-20	SL-G-ROLLER	2
55	622-1623-00	SL-G-ROLLER-R	2
56	622-1648-23	DU-STP-SLEEVE	1
57	622-1650-23	COV-PLATE PIN-B	2
58	622-1651-00	LOCK-RE-ROLLER	1
59	622-1652-00	LOCK-PF-ROLLER	1
60	716-1866-50	SCREW(M1.7 x 3)	4
61	716-1873-00	SCREW(M2 x 1.6)	1
62	716-3449-50	SCREW(M2 x 3)	15
63	716-3450-00	SCREW(M1.7 x 2)	4
64	716-3451-01	SCREW(M1.7 x 2.5)	4
65	716-3459-01	SCREW(M1.7 x 5)	1
66	716-3466-53	SCREW(M2 x 6)	1
67	738-1422-1B	PRECISION SCREW	2
68	743-1200-10	E-RING	2
69	743-1500-10	E-RING	13
70	746-0624-00	WASHER	1
71	746-0712-23	WASHER	1
72	746-0761-00	WASHER	1
73	750-3478-01	TOP-P-SP-L	2
74	750-3479-01	TOP-P-SP-R	1
75	750-3480-01	DR-LOCK-SP	1
76	750-3483-00	EJECT-A-SPRING	1
77	750-3484-01	DR-BASE-SPRING	1
78	750-3485-01	TENSION-SP-L	1
79	750-3486-01	LO-TENSION-SP	1
80	750-3489-01	DRIVE-P-SPRING	1
81	750-3496-00	GAP-P-SPRING R	1
82	750-3497-00	GAP-P-SPRING L	1
83	750-6711-01	DU-STP-SPRING	1
84	750-6712-01	DR-LOCK-SP-B	1
85	621-0651-22	LOAD GEAR-A	1
86	347-6974-22	FPC COVER	1
87	716-1850-01	SCREW	1
88	854-4348-01	EXTENSION LEAD	1
89	620-1604-20	DR-PLATE-SCREW	1

* No.4: Refer to the next page.

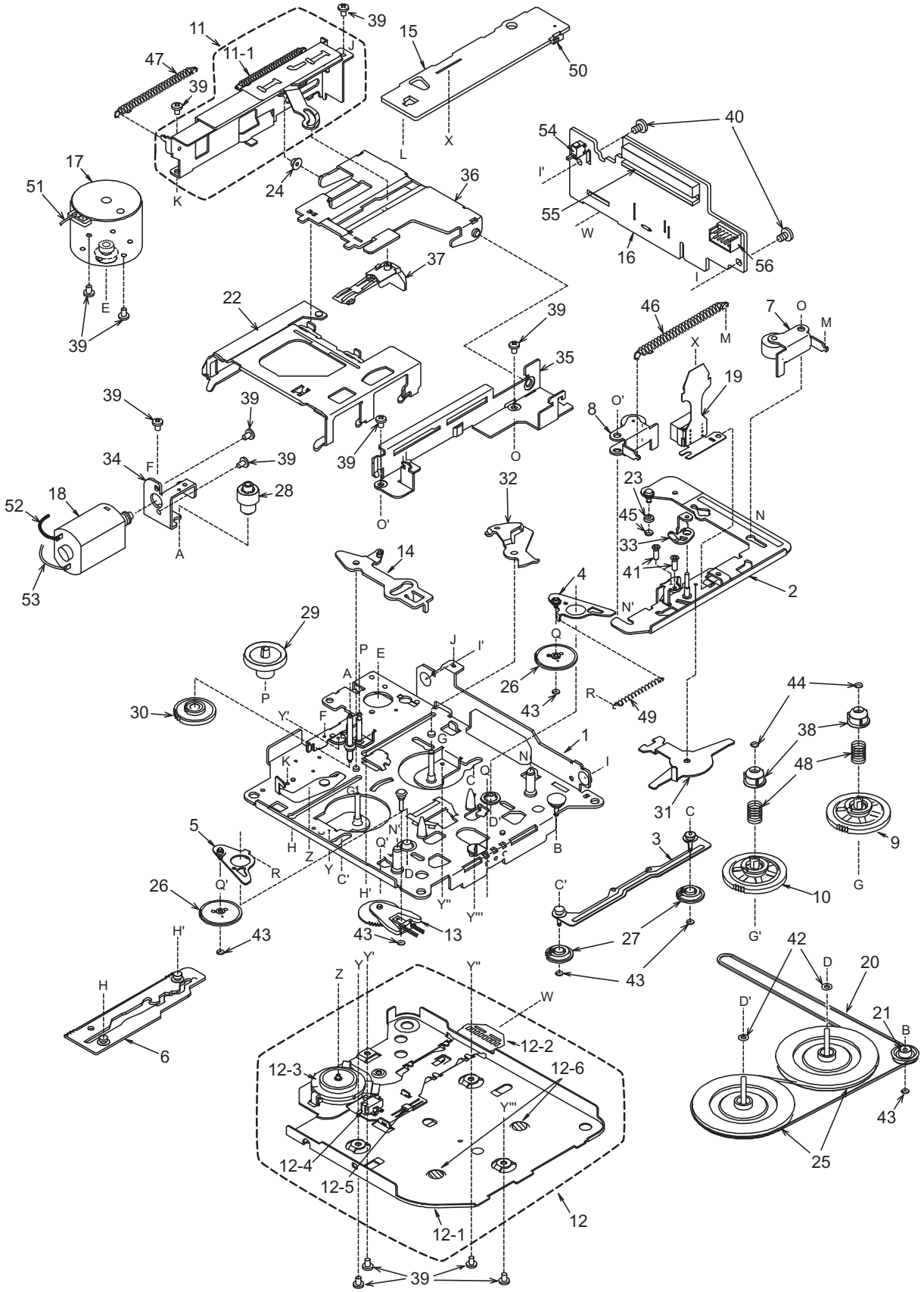
Drive unit section



NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-532-101	CLAMPER SUB ASSY	1
2	SMA-193-101	SPINDLE MOTOR ASSY	1
3	SMA-191-100	SLED MOTOR ASSY	1
4	HBS-515-103	LS-ASSY	1
5	620-1587-83	SH-SP-PLT	1
6	HBS-542-101	D-SHIFT-P-ASSY	1
7	969-0011-01	PICK UP-ASSY	1
8	013-7414-50	DETECT SWITCH	1
9	039-2015-01	P/U-FPC	1
10	039-2016-02	M/S-FPC (WITHOUT COMPONENT)	1
11	347-6632-00	PU-SHEET	1
12	620-1078-21	PUSH PLATE	1
13	620-1080-22	PU-GUIDE PLATE	1
14	620-1081-20	SCREW PUSH-PLT	1
15	966-0650-20	SPRING PLT ASSY	1

NO.	PART NO.	DESCRIPTION	Q'TY
16	620-1730-81	SCREW-HOL-PLT	1
17	621-0670-20	LS-HOLDER-L	1
18	621-0673-20	D-GEAR A	1
19	621-0674-20	D-GEAR B	1
20	621-0675-20	D-GEAR C	1
21	621-0683-21	DU-STOPPER	1
22	716-3511-01	SCREW(M1.4 x 3)	2
23	716-3470-01	SCREW(M1.7 x 3)	5
24	738-1720-1H	PRECISION SCREW	2
25	738-2025-1H	PRECISION SCREW	2
26	716-3474-01	SCREW(M1.7 x 3)	2
27	743-1500-20	E-RING	1
28	750-3487-00	SHIFT-P-SPRING	1
29	750-3504-00	CLAMP-A-SPRING	1
30	966-0649-02	DRIVE PLT-ASSY	1

Cassette tape mechanism section



NO.	PART NO.	DESCRIPTION	Q'TY
1	960-4294-22	DECK PLATE ASSY	1
2	960-4261-20	HEAD PLATE ASSY	1
3	960-4262-04	FF/REW-P ASSY	1
4	960-4263-03	IDLER-P-ASSY L	1
5	960-4264-03	IDLER-P-ASSY R	1
6	960-4266-20	MODE PLATE ASSY	1
7	960-4269-05	ROLLER ASSY F	1
8	960-4270-05	ROLLER ASSY R	1
9	960-4348-03	REEL ASSY F	1
10	960-4349-03	REEL ASSY R	1
11	960-4389-20	EJECT SUB ASSY	1
11-1	750-3020-01	SWITCH PLATE SPRING	1
12	960-4338-09	BOTTOM SUB ASSY	1
12-1	960-4295-02	BOTTOM P-ASSY	1
12-2	099-9926-01	BOTTOM FPC (WITHOUT COMPONENT)	1
12-3	013-3951-32	SWITCH(MODE)	1
12-4	013-3953-01	SWITCH(METAL)	1
12-5	051-1776-00	IC	1
12-6	746-0767-00	WASHER	2
13	960-4282-06	DETECT SUB ASSY	1
14	960-4301-02	PLAY LINK ASSY	1
15	----------	SIDE PWB	1
16	----------	REAR PWB	1
17	SMA-168-100	MAIN MOTOR ASSY	1
18	SMA-169-100	POWER MOTOR ASSY	1
19	011-0328-01	HEAD	1
20	602-0118-00	BELT	1
21	604-0046-00	TENSION PULLEY	1
22	606-0093-07	PACK GUIDE	1
23	610-0342-01	HEAD P-ROLLER	1
24	610-0343-00	GUIDE A-ROLLER	1
25	611-0091-03	FLYWHEEL	2

NO.	PART NO.	DESCRIPTION	Q'TY
26	613-0662-00	IDLER GEAR	2
27	613-0286-03	FF/REW GEAR	2
28	613-0288-01	HELICAL GEAR	1
29	613-0289-01	GEAR A	1
30	613-0337-20	POWER GEAR	1
31	630-2597-01	CHANGE LINK	1
32	630-2598-05	EJECT LINK	1
33	630-2600-01	ADJUST LINK	1
34	630-2601-02	MOTOR PLATE	1
35	630-2626-06	PWB FRAME	1
36	630-2642-01	GUIDE ARM	1
37	631-1992-02	PACK STOPPER	1
38	631-1993-01	SLIDE BUSH	2
39	716-0484-03	SCREW(M2x2.5)	13
40	716-1676-50	PWB SCREW(M2.6x6)	2
41	716-0833-10	SCREW(M2x5.6)	2
42	746-0624-00	WASHER	2
43	746-0724-00	WASHER	6
44	746-0761-00	WASHER	2
45	746-0762-00	WASHER	1
46	750-2946-02	PINCH SPRING	1
47	750-2947-04	EJECT P-SPRING	1
48	750-2949-00	SLIDE SPRING	2
49	750-3017-02	IDLER P-SPRING	1
50	074-0898-10	OUTLET SOCKET(10P)	1
51	802-4909-60	WIRE(RED)	1
52	806-4914-60	WIRE(BLUE)	1
53	816-2349-00	WIRE(WHITE)	1
54	013-3906-00	SWITCH(TAPE IN)	1
55	074-1012-20	OUTLET SOCKET(20P)	1
56	076-0368-10	PLUG(10P)	1

ELECTRICAL PARTS LIST

Main PWB(B1) section

REF No.	PART No.	DESCRIPTION
BL101	880-1921T	TUNER PACK (for PN2764H-A)
	880-1921O	TUNER PACK (for PN2764H-B)
C101	166-1511-50	150pF CH
C120	166-1201-50	12pF CH
C121	178-2242-78	0.22uF
C122	188-4763-18	6.3V 47uF
C123	166-1007-50	10pF CH
C124	168-5612-55	560pF Z
C125	166-4701-50	47pF CH
C126	188-1073-28	10V 100uF
C127	188-2253-68	50V 2.2uF
C128	043-0277-51	0.022uF
C129	168-1042-78	16V 0.1uF
C130	166-5601-50	56pF CH
C131	188-1073-28	10V 100uF
C132	168-1032-55	0.01uF K
C133	168-3312-55	330pF K
C134	166-1011-50	100pF CH
C135	166-1011-50	100pF CH
C136	168-1042-78	16V 0.1uF
C137	188-1073-28	10V 100uF
C138	168-1022-55	1000pF K
C140	178-1052-78	1uF
C142	168-1232-55	0.012uF K
C143	186-1053-69	50V 1uF
C144	043-0277-51	0.022uF
C145	188-4763-38	16V 47uF
C147	168-1022-55	1000pF K
C149	168-2232-55	0.022uF K
C150	188-4763-38	16V 47uF
C151	166-1011-50	100pF CH
C152	166-1011-50	100pF CH
C153	166-1011-50	100pF CH
C154	166-1011-50	100pF CH
C155	166-1801-50	18pF CH
C156	168-3932-78	0.039uF K
C157	168-3932-78	0.039uF K
C158	166-1501-50	15pF CH
C159	168-4722-55	4700pF K
C160	168-3932-78	0.039uF K
C161	168-3932-78	0.039uF K
C162	168-2222-55	2200pF K
C202	166-1011-50	100pF CH
C203	166-1011-50	100pF CH
C204	188-4763-18	6.3V 47uF
C205	168-1042-78	16V 0.1uF
C206	168-1022-55	1000pF K
C207	168-1032-55	0.01uF K
C208	168-1042-78	16V 0.1uF
C209	166-1011-50	100pF CH
C210	166-1011-50	100pF CH
C211	166-1011-50	100pF CH
C212	166-1011-50	100pF CH
C213	166-1011-50	100pF CH
C216	168-1042-78	16V 0.1uF
C217	168-1022-55	1000pF K
C301	042-1548-52	10V 220uF
C302	187-4763-35	16V 47uF
C305	188-1063-38	16V 10uF
C306	042-1562-15	10V 220uF
C307	166-2201-50	22pF CH
C308	163-1073-35	16V 100uF
C309	168-1042-78	16V 0.1uF
C310	168-6822-55	6800pF K
C311	188-1073-28	10V 100uF
C312	188-1063-38	16V 10uF
C313	187-1073-27	10V 100uF
C314	168-1042-78	16V 0.1uF
C315	163-1073-35	16V 100uF
C316	187-1073-37	16V 100uF
C317	187-1073-37	16V 100uF
C318	168-2222-55	2200pF K
C319	168-1042-78	16V 0.1uF
C321	168-2222-55	2200pF K
C322	168-2222-55	2200pF K
C323	168-2222-55	2200pF K
C324	168-2222-55	2200pF K
C325	168-2222-55	2200pF K
C326	168-2222-55	2200pF K
C327	168-2222-55	2200pF K
C328	168-2222-55	2200pF K
C329	168-1042-78	16V 0.1uF
C330	042-0416-57	10V 47uF M TAN
C331	163-1063-35	16V 10uF
C332	168-2222-55	2200pF K
C333	168-1042-78	16V 0.1uF
C334	042-1551-02	16V 1000uF
C335	172-1041-15	0.1uF
C336	168-1042-78	16V 0.1uF
C338	187-1073-37	16V 100uF
C339	188-1053-68	50V 1uF
C402	163-2263-35	16V 22uF
C403	042-0592-73	50V 1uF
C404	188-1053-68	50V 1uF
C407	188-1053-68	50V 1uF
C408	042-0592-73	50V 1uF
C409	188-1053-68	50V 1uF
C410	188-1053-68	50V 1uF
C411	178-1842-78	0.18uF
C412	178-1842-78	0.18uF
C414	178-1842-78	0.18uF
C415	178-1842-78	0.18uF
C417	168-8212-55	820pF K
C418	168-8212-55	820pF K
C419	168-8212-55	820pF K
C420	168-8212-55	820pF K
C421	042-0592-58	16V 10uF
C422	042-0592-58	16V 10uF
C423	168-1832-55	0.018uF K
C433	042-0592-58	16V 10uF
C434	042-0592-58	16V 10uF
C435	042-0592-58	16V 10uF
C436	042-0592-58	16V 10uF
C438	168-1042-78	16V 0.1uF
C439	166-5601-50	56pF CH
C440	166-5601-50	56pF CH
C441	166-2201-50	22pF CH
C442	166-2201-50	22pF CH
C444	166-2201-50	22pF CH
C445	166-2201-50	22pF CH
C446	166-5601-50	56pF CH
C447	166-5601-50	56pF CH
C448	166-1011-50	100pF CH
C450	178-1052-78	1uF
C451	178-1052-78	1uF
C453	166-1011-50	100pF CH
C454	188-1053-68	50V 1uF
C455	166-5601-50	56pF CH
C456	166-5601-50	56pF CH
C457	166-2201-50	22pF CH
C458	166-2201-50	22pF CH
C459	166-2201-50	22pF CH
C460	166-2201-50	22pF CH
C461	166-5601-50	56pF CH
C462	166-5601-50	56pF CH
C463	188-1053-68	50V 1uF
C464	042-1548-52	10V 220uF
C465	042-1548-52	10V 220uF
C466	042-1548-52	10V 220uF
C467	042-1548-52	10V 220uF
C468	042-1548-52	10V 220uF
C469	042-1548-52	10V 220uF
C470	042-1548-52	10V 220uF
C471	042-1548-52	10V 220uF
C501	168-2232-55	0.022uF K
C502	168-1042-78	16V 0.1uF
C503	168-1042-78	16V 0.1uF
C504	168-1042-78	16V 0.1uF
C505	168-1042-78	16V 0.1uF
C506	168-1042-78	16V 0.1uF
C507	042-1505-82	16V 10uF
C508	168-1022-55	1000pF K
C509	168-1022-55	1000pF K
C510	168-1022-55	1000pF K
C511	168-1022-55	1000pF K
C512	168-1022-55	1000pF K
C601	042-1562-17	16V 10uF
C602	042-1562-17	16V 10uF
C603	042-1562-17	16V 10uF
C604	042-1562-17	16V 10uF
C606	168-1022-55	1000pF K
C608	168-1022-55	1000pF K
C611	168-1022-55	1000pF K
C612	168-1022-55	1000pF K
C614	168-1022-55	1000pF K
C615	168-2232-55	0.022uF K
C618	188-1066-38	16V 10uF NP
C619	188-1066-38	16V 10uF NP
CCT201	050-0145-52	1/16W 1k ohm x4
CCT501	050-0122-50	1/10W 10k ohm x4 J
D301	001-0529-32	MA8056-M
D302	001-0504-49	HZS9 C3L
D303	001-0529-34	MA8062-L
D304	001-0504-48	HZS9C2L
D305	001-0516-90	MA111
D306	001-0466-90	S5688B
D307	001-0516-90	MA111
D308	001-0466-90	S5688B
D309	001-2015-00	RL253
D310	001-0466-90	S5688B
D311	001-0466-90	S5688B
D401	001-0516-90	MA111
D402	001-0516-90	MA111
D404	001-0356-91	1SS184
D501	001-0529-44	MA8082-M
D602	001-0584-35	MA8240
D604	001-0516-90	MA111
D605	001-0516-90	MA111
D606	001-0516-90	MA111
D608	001-0422-38	MTZJ36
D609	001-0529-44	MA8082-M
IC103	051-4607-90	SAA6581T
IC104	051-6212-08	LC72191JM-TLM
IC202	052-3177-20	M30624MGA-632GP
IC203	051-5436-08	S-80933CNMC-G83(ANMP-DDX)
IC301	051-3020-90	NJM4565V
IC302	051-3020-90	NJM4565V
IC303	051-5441-08	BD4828G-TR
IC304	051-3341-90	BD3931FP
IC401	051-5027-00	LC75412WH
IC403	051-1407-00	NJM4556AL
IC404	051-1407-00	NJM4556AL
IC405	051-3034-90	NJM4558V
IC406	051-1407-00	NJM4556AL
IC407	051-1407-00	NJM4556AL
IC501	051-1014-08	TA7291F
J301	074-1141-00	NS10+6
J501	074-1192-20	20P
J602	074-1013-30	OUTLET SOCKET(A12MW)

REF No.	PART No.	DESCRIPTION
J603	074-1087-12	OUTLET SOCKET
L104	010-2003-04	30uH
L105	010-6009-76	22uH J
L106	010-6009-76	22uH J
L201	010-3407-66	NLV32 22uH J
L301	010-8028-00	520uH
P101	076-0368-06	PLUG 6P
P102	076-0368-18	18P
P202	074-0834-10	10P
P501	076-0509-20	20P
P601	074-0898-06	6P
P602	074-0898-18	18P
Q105	192-4116-00	2SC4116
Q106	192-4116-51	2SC4116 G,L
Q107	125-2026-91	UN5211
Q108	192-4116-51	2SC4116 G,L
Q109	190-1162-00	2SA1162
Q110	190-1162-00	2SA1162
Q301	193-2118-00	2SD2118F5 Q,R,S
Q302	125-9017-92	UMD3N-TR
Q303	103-2353-00	2SD2353
Q304	125-9017-92	UMD3N-TR
Q305	192-4116-00	2SC4116
Q306	193-2118-00	2SD2118F5 Q,R,S
Q307	125-2026-95	UN521N
Q308	193-1858-00	2SD1858
Q309	131-1188-00	2SB1188
Q310	125-9017-92	UMD3N-TR
Q311	125-2026-95	UN521N
Q312	190-1298-00	2SA1298
Q313	125-2026-91	UN5211
Q314	131-1188-00	2SB1188
Q404	191-0709-00	2SB709A Q,R,S
Q405	191-0709-00	2SB709A Q,R,S
Q406	191-0709-00	2SB709A Q,R,S
Q407	191-0709-00	2SB709A Q,R,S
Q408	125-2026-91	UN5211
Q409	191-0709-00	2SB709A Q,R,S
Q410	193-0601-00	2SD601A
Q411	193-0601-00	2SD601A
Q501	125-2026-91	UN5211
Q502	190-1428-00	2SA1428
Q503	125-2026-95	UN521N
Q601	125-0020-91	UN5111
Q602	192-4116-00	2SC4116
Q604	125-2026-91	UN5211
Q605	192-4116-00	2SC4116
Q606	125-2026-91	UN5211
Q607	192-4116-00	2SC4116
Q608	192-4116-00	2SC4116
Q610	125-0020-91	UN5111
Q613	192-4116-00	2SC4116
R110	119-0000-05	1/10W 0 ohm JW
R120	119-4741-15	1/10W 470k ohm
R121	119-2221-15	1/10W 2.2k ohm
R122	119-1021-15	1/10W 1k ohm
R123	119-8201-15	1/10W 82 ohm
R124	119-1021-15	1/10W 1k ohm
R125	119-1031-15	1/10W 10k ohm
R126	119-4721-15	1/10W 4.7k ohm
R127	119-1031-15	1/10W 10k ohm
R128	119-1021-15	1/10W 1k ohm
R129	119-2221-15	1/10W 2.2k ohm
R130	119-4721-15	1/10W 4.7k ohm
R131	119-3321-15	1/10W 3.3k ohm
R132	119-1001-15	1/10W 10 ohm
R133	119-1501-15	1/10W 15 ohm
R134	119-2221-15	1/10W 2.2k ohm
R135	119-2221-15	1/10W 2.2k ohm
R136	119-1031-15	1/10W 10k ohm
R137	119-1031-15	1/10W 10k ohm
R138	119-4721-15	1/10W 4.7k ohm
R139	119-4721-15	1/10W 4.7k ohm
R140	119-2221-15	1/10W 2.2k ohm
R141	119-1021-15	1/10W 1k ohm
R142	119-1021-15	1/10W 1k ohm
R143	119-1021-15	1/10W 1k ohm
R144	119-2701-15	1/10W 27 ohm
R145	119-4731-15	1/10W 47k ohm
R201	119-4731-15	1/10W 47k ohm
R202	119-4731-15	1/10W 47k ohm
R203	119-1021-15	1/10W 1k ohm
R204	119-1021-15	1/10W 1k ohm
R206	119-4731-15	1/10W 47k ohm
R207	119-1021-15	1/10W 1k ohm
R209	119-4731-15	1/10W 47k ohm
R210	119-4731-15	1/10W 47k ohm
R211	119-4731-15	1/10W 47k ohm
R212	119-4731-15	1/10W 47k ohm
R213	119-4731-15	1/10W 47k ohm
R214	119-4731-15	1/10W 47k ohm
R215	119-4731-15	1/10W 47k ohm
R216	119-4731-15	1/10W 47k ohm
R217	119-4731-15	1/10W 47k ohm
R219	119-2231-15	1/10W 22k ohm
R220	119-4731-15	1/10W 47k ohm
R221	119-2231-15	1/10W 22k ohm
R222	119-4731-15	1/10W 47k ohm
R223	119-4731-15	1/10W 47k ohm
R225	119-4731-15	1/10W 47k ohm
R226	119-1021-15	1/10W 1k ohm
R227	119-1021-15	1/10W 1k ohm
R228	119-4731-15	1/10W 47k ohm
R230	119-4731-15	1/10W 47k ohm
R231	119-4731-15	1/10W 47k ohm
R232	119-1031-15	1/10W 10k ohm
R233	119-1041-15	1/10W 100k ohm
R235	119-4731-15	1/10W 47k ohm
R236	119-4731-15	1/10W 47k ohm
R237	119-4731-15	1/10W 47k ohm
R238	119-4731-15	1/10W 47k ohm
R239	119-1041-15	1/10W 100k ohm
R241	119-4731-15	1/10W 47k ohm
R242	119-1021-15	1/10W 1k ohm
R245	119-1021-15	1/10W 1k ohm
R249	119-4731-15	1/10W 47k ohm
R251	119-4731-15	1/10W 47k ohm
R252	119-4731-15	1/10W 47k ohm
R301	119-1031-15	1/10W 10k ohm
R302	119-1031-15	1/10W 10k ohm
R303	119-4731-15	1/10W 47k ohm
R304	119-4731-15	1/10W 47k ohm
R305	117-2211-15	1/8W 220 ohm
R306	119-1041-15	1/10W 100k ohm
R307	032-0148-54	1/16W 180k ohm
R308	032-0148-50	1/10W 100k ohm
R309	111-2211-98	1/4W 220 ohm
R310	119-1041-15	1/10W 100k ohm
R311	119-5611-15	1/10W 560 ohm
R312	119-1031-15	1/10W 10k ohm
R313	116-3911-15	1/4W 390 ohm
R314	119-1031-15	1/10W 10k ohm
R315	116-1221-15	1/4W 1.2k ohm
R316	119-1031-15	1/10W 10k ohm
R317	116-1011-15	1/4W 100 ohm
R318	119-4721-15	1/10W 4.7k ohm
R319	116-1091-15	1/4W 1 ohm
R320	119-1031-15	1/10W 10k ohm
R321	116-1221-15	1/4W 1.2k ohm
R322	119-3321-15	1/10W 3.3k ohm
R323	119-1031-15	1/10W 10k ohm
R324	116-1091-15	1/4W 1 ohm
R326	116-1531-15	1/4W 15k ohm
R327	116-2721-15	1/4W 2.7k ohm
R402	119-2731-15	1/10W 27k ohm
R403	119-2731-15	1/10W 27k ohm
R404	119-2731-15	1/10W 27k ohm
R405	119-2731-15	1/10W 27k ohm
R406	119-2731-15	1/10W 27k ohm
R407	119-2731-15	1/10W 27k ohm
R413	119-4721-15	1/10W 4.7k ohm
R414	119-4721-15	1/10W 4.7k ohm
R416	119-4721-15	1/10W 4.7k ohm
R417	119-4721-15	1/10W 4.7k ohm
R428	119-5621-15	1/10W 5.6k ohm
R429	119-5621-15	1/10W 5.6k ohm
R430	119-5621-15	1/10W 5.6k ohm
R431	119-5621-15	1/10W 5.6k ohm
R432	119-3321-15	1/10W 3.3k ohm
R433	119-1031-15	1/10W 10k ohm
R434	119-1031-15	1/10W 10k ohm
R435	119-3321-15	1/10W 3.3k ohm
R436	119-1031-15	1/10W 10k ohm
R437	119-1031-15	1/10W 10k ohm
R438	119-3321-15	1/10W 3.3k ohm
R439	119-3321-15	1/10W 3.3k ohm
R440	117-1001-15	1/8W 10 ohm
R441	119-2231-15	1/10W 22k ohm
R442	119-2231-15	1/10W 22k ohm
R443	117-1001-15	1/8W 10 ohm
R444	119-2031-15	1/10W 20k ohm
R445	119-2231-15	1/10W 22k ohm
R446	119-3931-15	1/10W 39k ohm
R447	119-3931-15	1/10W 39k ohm
R448	119-1021-15	1/10W 1k ohm
R449	119-1031-15	1/10W 10k ohm
R450	119-1031-15	1/10W 10k ohm
R452	119-2231-15	1/10W 22k ohm
R453	117-1001-15	1/8W 10 ohm
R454	119-2231-15	1/10W 22k ohm
R455	117-1001-15	1/8W 10 ohm
R456	119-2231-15	1/10W 22k ohm
R457	032-0140-52	1/10W 33k ohm F
R459	119-1241-15	1/10W 120k ohm
R460	119-1241-15	1/10W 120k ohm
R462	032-0140-52	1/10W 33k ohm F
R463	117-1001-15	1/8W 10 ohm
R464	119-2231-15	1/10W 22k ohm
R465	119-2231-15	1/10W 22k ohm
R466	117-1001-15	1/8W 10 ohm
R467	119-2031-15	1/10W 20k ohm
R468	119-2231-15	1/10W 22k ohm
R469	119-1031-15	1/10W 10k ohm
R472	032-0140-19	1/10W 75k ohm F
R473	032-0140-19	1/10W 75k ohm F
R474	119-1041-15	1/10W 100k ohm
R475	119-3931-15	1/10W 39k ohm
R476	119-3931-15	1/10W 39k ohm
R477	119-1031-15	1/10W 10k ohm
R478	119-1031-15	1/10W 10k ohm
R479	119-4731-15	1/10W 47k ohm
R480	117-1001-15	1/8W 10 ohm
R481	119-2231-15	1/10W 22k ohm
R482	117-1001-15	1/8W 10 ohm
R483	119-2231-15	1/10W 22k ohm
R484	119-1031-15	1/10W 10k ohm
R485	119-1041-15	1/10W 100k ohm
R486	119-4731-15	1/10W 47k ohm
R501	119-1031-15	1/10W 10k ohm
R502	119-1031-15	1/10W 10k ohm
R503	116-1221-15	1/4W 1.2k ohm
R504	116-1221-15	1/4W 1.2k ohm
R505	119-1031-15	1/10W 10k ohm
R506	116-1001-15	1/4W 10 ohm
R507	116-1001-15	1/4W 10 ohm
R508	116-1001-15	1/4W 10 ohm
R509	116-1001-15	1/4W 10 ohm
R510	119-2221-15	1/10W 2.2k ohm
R511	119-1021-15	1/10W 1k ohm

REF No.	PART No.	DESCRIPTION
R512	119-1021-15	1/10W 1k ohm
R513	119-1021-15	1/10W 1k ohm
R601	119-1031-15	1/10W 10k ohm
R602	119-5631-15	1/10W 56k ohm
R603	119-3011-15	1/10W 300 ohm
R604	119-3011-15	1/10W 300 ohm
R610	119-1031-15	1/10W 10k ohm
R611	119-4721-15	1/10W 4.7k ohm
R612	119-1531-15	1/10W 15k ohm
R613	119-3321-15	1/10W 3.3k ohm
R614	119-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R616	119-4731-15	1/10W 47k ohm
R617	119-2231-15	1/10W 22k ohm
R619	119-1031-15	1/10W 10k ohm
R620	119-1031-15	1/10W 10k ohm
R621	119-1031-15	1/10W 10k ohm
R623	119-5631-15	1/10W 56k ohm
R628	119-5631-15	1/10W 56k ohm
R629	119-5631-15	1/10W 56k ohm
R631	119-1021-15	1/10W 1k ohm
R632	119-5621-15	1/10W 5.6k ohm
R633	119-5621-15	1/10W 5.6k ohm

REF No.	PART No.	DESCRIPTION
R636	119-3011-15	1/10W 300 ohm
SUP102	060-0122-91	DSP-141N-S00B
TH301	002-0229-90	PTH8L05B
TH302	002-0229-90	PTH8L05B
VR102	012-5203-56	10k ohm
X101	061-3013-00	4.33MHz
X102	061-1066-00	7.2MHz
X201	060-1505-50	CSTCC10.0MG-TC
PWB	039-2758-00	PWB(WITHOUT COMPONENT)

CD PWB(B2) section

REF No.	PART No.	DESCRIPTION
C1	168-4735-56	0.047uF Z
C2	168-4735-56	0.047uF Z
C4	168-1222-55	1200pF K
C5	163-2263-35	16V22uF
C6	168-1222-55	1200pF K
C12	168-1222-55	1200pF K
C15	168-1222-55	1200pF K
C16	163-2263-35	16V22uF
C18	168-1045-56	0.1uF Z
C19	166-1011-50	100pF CH
C21	168-1032-55	0.01uF K
C22	168-1045-56	0.1uF Z
C23	168-1045-56	0.1uF Z
C24	168-1032-55	0.01uF K
C25	163-1073-15	6.3V100uF
C26	178-1052-78	1uF
C27	168-1045-56	0.1uF Z
C28	042-0671-01	10V 47uF TA
C29	168-1045-56	0.1uF Z
C30	178-3342-78	0.33uF
C31	042-1673-00	10V 220uF
CCT4	050-0140-55	1/32W 2.2k ohmx4J
CCT5	050-0145-54	1/16W 47k ohm x4
CCT6	050-0145-53	1/16W 220k ohm x4 J
D2	001-2610-90	RB480KTL

REF No.	PART No.	DESCRIPTION
IC2	051-5445-08	BD5227G-TR
IC3	052-5061-01	M30621MCM-4S5GP
IC4	051-9402-78	BR93L56RFVM-W
IC5	051-3332-90	NJU7222U33
IC6	051-3293-90	BA033SFP-E2
J1	074-1189-95	45P
J3	074-1237-70	20P
P1	076-0478-55	PLUG 5P
Q3	190-1162-00	2SA1162
Q4	198-3018-00	2SK3018
Q5	131-1188-50	2SB1188PQR
Q6	198-3018-00	2SK3018
Q7	125-2004-92	RN1402
Q8	125-2004-92	RN1402
Q9	125-0014-92	DTA114EK
Q53	193-0601-00	2SD601A
R2	119-2211-15	1/10W 220 ohm
R4	119-4731-15	1/10W 47k ohm
R8	119-4731-15	1/10W 47k ohm
R10	119-2211-15	1/10W 220 ohm
R13	119-1041-15	1/10W 100k ohm
R14	119-2221-15	1/10W 2.2k ohm
R15	119-1041-15	1/10W 100k ohm
R16	119-1021-15	1/10W 1k ohm
R20	119-4731-15	1/10W 47k ohm
R24	119-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R25	119-1031-15	1/10W 10k ohm
R26	119-4721-15	1/10W 4.7k ohm
R27	119-1031-15	1/10W 10k ohm
R28	119-1041-15	1/10W 100k ohm
R29	119-1041-15	1/10W 100k ohm
R31	119-4731-15	1/10W 47k ohm
R32	119-0000-05	1/10W 0 ohm JW
R35	119-0000-05	1/10W 0 ohm JW
R36	119-4731-15	1/10W 47k ohm
R37	119-4731-15	1/10W 47k ohm
R38	119-2231-15	1/10W 22k ohm
R39	119-2231-15	1/10W 22k ohm
R40	119-2231-15	1/10W 22k ohm
R41	119-4711-15	1/10W 470 ohm
R42	119-2231-15	1/10W 22k ohm
R43	119-2241-15	1/10W 220k ohm
R60	119-0000-05	1/10W 0 ohm JW
R530	119-4731-15	1/10W 47k ohm
R550	119-4731-15	1/10W 47k ohm
TM1	073-0768-90	TERMINAL
TM2	073-0766-90	TERMINAL
TM4	073-0766-90	TERMINAL
TM5	073-0766-90	TERMINAL
X1	060-1533-90	CSTCE10M0G52-R0
PWB	039-2532-20	PWB(WITHOUT COMPONENT)

DSP PWB(B3) section

REF No.	PART No.	DESCRIPTION
C1	042-0671-01	10V 47uF TA
C2	168-4735-56	0.047uF Z
C3	046-4722-58	4700pF
C4	046-1032-78	0.01uF
C5	168-1045-56	0.1uF Z
C6	042-0671-01	10V 47uF TA
C7	168-1045-56	0.1uF Z
C8	168-1045-56	0.1uF Z
C9	045-1007-50	10pF
C10	168-1045-56	0.1uF Z
C11	045-1007-50	10pF
C12	168-1045-56	0.1uF Z
C13	042-0672-00	25V 47uF TA
C14	168-4735-56	0.047uF Z
C15	168-4735-56	0.047uF Z
C16	168-4735-56	0.047uF Z
C17	178-1052-78	1uF
C18	045-4701-50	47pF
C19	168-1045-56	0.1uF Z
C20	046-4712-58	470pF
C21	046-4712-58	470pF
C22	168-1045-56	0.1uF Z
C23	046-1532-78	0.015uF
C24	168-1045-56	0.1uF Z
C25	046-6822-58	6800pF
C26	046-1032-78	0.01uF
C28	046-1022-58	1000pF

REF No.	PART No.	DESCRIPTION
C29	046-3332-78	0.033uF
C32	046-4722-58	4700pF
C33	046-1522-58	1500pF
C34	168-1045-56	0.1uF Z
C35	046-1532-78	0.015uF
C36	168-1045-56	0.1uF Z
C37	168-1045-56	0.1uF Z
C38	042-0671-01	10V 47uF TA
C39	178-1052-78	1uF
C40	045-6801-50	68pF
C41	168-1045-56	0.1uF Z
C42	178-1052-78	1uF
C43	042-0671-01	10V 47uF TA
C44	046-6812-58	680pF
C45	168-1045-56	0.1uF Z
C46	168-1045-56	0.1uF Z
C47	042-0671-01	10V 47uF TA
C48	168-5632-78	16V 0.056uF
C49	168-1045-56	0.1uF Z
C50	168-1045-56	0.1uF Z
C51	168-1045-56	0.1uF Z
C53	168-1045-56	0.1uF Z
C54	042-0671-01	10V 47uF TA
C56	168-4712-55	470pF K
C57	046-1032-78	0.01uF
C58	168-4712-55	470pF K
C59	168-1045-56	0.1uF Z

REF No.	PART No.	DESCRIPTION
C60	168-1045-56	0.1uF Z
C61	046-1032-78	0.01uF
C62	042-0671-01	10V 47uF TA
C63	046-1032-78	0.01uF
C64	168-1045-56	0.1uF Z
C65	045-1201-50	12pF
C66	046-1032-78	0.01uF
C67	046-1032-78	0.01uF
C68	168-1045-56	0.1uF Z
C69	045-1201-50	12pF
C101	046-1032-78	0.01uF
C102	046-1032-78	0.01uF
CCT1	050-0140-68	1/32W 3.3k ohm x4J
CCT4	050-0140-63	1/32W 47k ohm x4J
D1	001-0367-91	1SS226
D2	001-2610-90	RB480KTL
IC2	051-6399-00	TC94A15F
IC3	051-6060-08	BD7961FM-E2
IC4	051-7518-18	SN74LVC139APWR
IC5	052-5062-03	MBM29DL800BA-90PFTN
IC6	051-7518-18	SN74LVC139APWR
IC7	051-9330-00	K4S641632F-TC60
IC8	051-7203-48	SN74LV74APW
IC9	051-6700-00	TMS320DA140 PGE160
IC10	051-3315-90	TPS76316DBVR

REF No.	PART No.	DESCRIPTION
IC11	051-7221-58	SN74AHC1G04 HDCKR
IC12	051-7525-08	SN74LVC2GU04 DCKR
IC13	051-7526-08	SN74LVC1G126 DCKR
J1	074-1201-65	15P
J2	074-1138-56	6P
J3	074-1059-76	26P
J4	074-1189-95	45P
J5	074-1201-60	10P
L2	010-3104-54	MPZ1608S601AT
L3	010-3104-54	MPZ1608S601AT
Q1	131-1188-50	2SB1188PQR
Q2	131-1188-50	2SB1188PQR
Q3	125-2004-92	RN1402
R1	033-1021-15	1/10W 1k ohm
R2	033-1021-15	1/10W 1k ohm
R3	033-3311-15	1/10W 330 ohm
R4	033-2211-15	1/10W 220 ohm
R5	033-2211-15	1/10W 220 ohm
R6	033-1021-15	1/10W 1k ohm
R7	033-1051-15	1/10W 1M ohm
R8	033-0000-05	1/10W 0 ohm
R10	033-5621-15	1/10W 5.6k ohm
R11	033-4731-15	1/10W 47k ohm
R12	119-3341-15	1/10W 330k ohm
R13	033-2231-15	1/10W 22k ohm
R14	033-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R15	117-1001-15	1/8W 10 ohm
R16	033-5631-15	1/10W 56k ohm
R17	033-3331-15	1/10W 33k ohm
R18	033-6831-15	1/10W 68k ohm
R19	033-6831-15	1/10W 68k ohm
R20	033-1011-15	1/10W 100 ohm
R21	116-4711-15	1/4W 470 ohm
R22	117-1811-15	1/8W 180 ohm
R23	116-4711-15	1/4W 470 ohm
R24	033-2231-15	1/10W 22k ohm
R25	033-2231-15	1/10W 22k ohm
R26	033-2231-15	1/10W 22k ohm
R27	033-1011-15	1/10W 100 ohm
R28	033-4731-15	1/10W 47k ohm
R29	033-2231-15	1/10W 22k ohm
R30	033-4721-15	1/10W 4.7k ohm
R31	033-4721-15	1/10W 4.7k ohm
R32	033-4731-15	1/10W 47k ohm
R33	033-4731-15	1/10W 47k ohm
R35	033-4731-15	1/10W 47k ohm
R36	033-3311-15	1/10W 330 ohm
R37	033-4731-15	1/10W 47k ohm
R38	033-3311-15	1/10W 330 ohm
R39	033-2211-15	1/10W 220 ohm
R40	033-1011-15	1/10W 100 ohm
R41	033-1001-15	1/10W 10 ohm
R42	033-1001-15	1/10W 10 ohm
R45	033-1011-15	1/10W 100 ohm
R46	033-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R47	033-4731-15	1/10W 47k ohm
R48	033-1011-15	1/10W 100 ohm
R49	033-0000-05	1/10W 0 ohm
R50	033-0000-05	1/10W 0 ohm
R51	033-8231-15	1/10W 82k ohm
R52	033-0000-05	1/10W 0 ohm
R53	033-4731-15	1/10W 47k ohm
R63	033-2231-15	1/10W 22k ohm
R64	033-2231-15	1/10W 22k ohm
R65	033-4731-15	1/10W 47k ohm
R66	033-4731-15	1/10W 47k ohm
R100	033-1011-15	1/10W 100 ohm
R101	033-1011-15	1/10W 100 ohm
R102	033-1011-15	1/10W 100 ohm
R103	033-1011-15	1/10W 100 ohm
R104	033-1011-15	1/10W 100 ohm
R105	033-1011-15	1/10W 100 ohm
R106	033-1011-15	1/10W 100 ohm
R107	033-4731-15	1/10W 47k ohm
R200	033-1051-15	1/10W 1M ohm
R201	033-1021-15	1/10W 1k ohm
R202	033-1021-15	1/10W 1k ohm
R220	033-4731-15	1/10W 47k ohm
R301	119-2231-15	1/10W 22k ohm
R302	119-3911-15	1/10W 390 ohm
X1	061-3534-90	16.92MHz
PWB	039-2531-20	PWB(WITHOUT COMPONENT)

Sensor PWB(B4) section

REF No.	PART No.	DESCRIPTION
PT3	060-0252-01	PT4850F
PT4	060-0252-01	PT4850F
PT5	060-0252-01	PT4850F
PT6	060-0252-01	PT4850F

REF No.	PART No.	DESCRIPTION
S1	013-7414-50	SPVG22
PWB	039-1956-00	PWB(WITHOUT COMPONENT)

PIM-FPC(B5) section

REF No.	PART No.	DESCRIPTION
IC5	051-5806-02	GPIS95

Driver PWB(B6) section

REF No.	PART No.	DESCRIPTION
C1	168-1045-56	0.1uF
C2	163-1073-35	16V100uF
D1	001-0529-29	MA8051-M
IC1	051-6044-18	BA6920FP-Y

REF No.	PART No.	DESCRIPTION
J1	074-1239-76	26P
J2	074-1100-59	9P
R1	033-1021-15	1/10W 1k ohm
R2	032-0104-59	1/4W 2.2 ohm

REF No.	PART No.	DESCRIPTION
R3	032-0104-59	1/4W 2.2 ohm
S2	013-7412-50	SPVG21
PWB	039-2242-00	PWB(WITHOUT COMPONENT)

PIV-FPC(B7) section

REF No.	PART No.	DESCRIPTION
IC6	051-5806-01	GPIS93

LED-L-PWB(B8) section

REF No.	PART No.	DESCRIPTION
LED3	001-7042-00	GL4800
LED4	001-7042-00	GL4800

REF No.	PART No.	DESCRIPTION
PWB	039-1954-20	PWB(WITHOUT COMPONENT)

LED-R-PWB(B9) section

REF No.	PART No.	DESCRIPTION
LED5	001-7042-00	GL4800
LED6	001-7042-00	GL4800

REF No.	PART No.	DESCRIPTION
PWB	039-1955-20	PWB(WITHOUT COMPONENT)

L-Motor-FPC(B10) section

REF No.	PART No.	DESCRIPTION
M1	SMA-186-100	LOADING

M/S-FPC(B11) section

REF No.	PART No.	DESCRIPTION
M2	SMA-193-101	SPINDLE

REF No.	PART No.	DESCRIPTION
M3	SMA-191-100	SLED

REF No.	PART No.	DESCRIPTION
S3	013-7414-50	SPVG22

Side PWB(B12) section

REF No.	PART No.	DESCRIPTION
C1	168-5612-05	560pF
C2	168-5612-05	560pF
C3	168-5612-05	560pF
C4	168-5612-05	560pF
C5	178-1055-79	1uF
C6	168-1232-05	0.012uF
C7	168-1232-05	0.012uF
C8	168-4732-78	0.047uF
C9	168-4732-78	0.047uF
C10	168-5612-05	560pF
C11	168-5612-05	560pF
C12	168-1042-78	0.1uF
C13	168-1042-78	0.1uF
C14	168-1032-05	0.01uF
C15	163-4753-50	35V4.7uF

REF No.	PART No.	DESCRIPTION
C16	168-1032-05	0.01uF
C17	178-4745-79	0.47uF
C18	168-1042-78	0.1uF
C19	163-2263-30	16V22uF
IC1	051-5204-00	HA12216F
J1	074-0898-10	10P
L1	010-2198-26	0.047uH
L2	010-2198-26	0.047uH
R1	119-2731-10	1/10W 27k ohm
R2	119-2731-10	1/10W 27k ohm
R3	119-2731-10	1/10W 27k ohm
R4	119-2731-10	1/10W 27k ohm
R5	119-1811-10	1/10W 180 ohm
R6	119-1811-10	1/10W 180 ohm
R7	119-3341-10	1/10W 330k ohm

REF No.	PART No.	DESCRIPTION
R8	119-3341-10	1/10W 330k ohm
R9	119-1131-15	1/10W 11k ohm
R10	119-1131-15	1/10W 11k ohm
R11	119-1531-10	1/10W 15k ohm
R12	119-1531-10	1/10W 15k ohm
R13	032-0140-80	1/10W 18k ohm F
R14	119-1531-10	1/10W 15k ohm
R15	119-1031-10	1/10W 10k ohm
R16	119-3921-10	1/10W 3.9k ohm
R17	119-1241-10	1/10W 120k ohm
R18	119-2231-10	1/10W 22k ohm
VR1	012-6014-56	10kohm
VR2	012-6014-56	10kohm
PWB	039-1912-01	PWB(WITHOUT COMPONENT)

Bottom FPC(B13) section

REF No.	PART No.	DESCRIPTION
IC2	051-1776-00	NJL5801K

REF No.	PART No.	DESCRIPTION
SW1	013-3953-01	SPPB32

REF No.	PART No.	DESCRIPTION
SW2	013-3951-32	MODE SWITCH

Rear PWB(B14) section

REF No.	PART No.	DESCRIPTION
P1	076-0368-10	10P
J2	074-1012-20	20P

REF No.	PART No.	DESCRIPTION
R19	111-5611-91	1/4WS 560 ohm
S1	013-3906-00	SPPB51

REF No.	PART No.	DESCRIPTION
PWB	039-1913-00	PWB(WITHOUT COMPONENT)