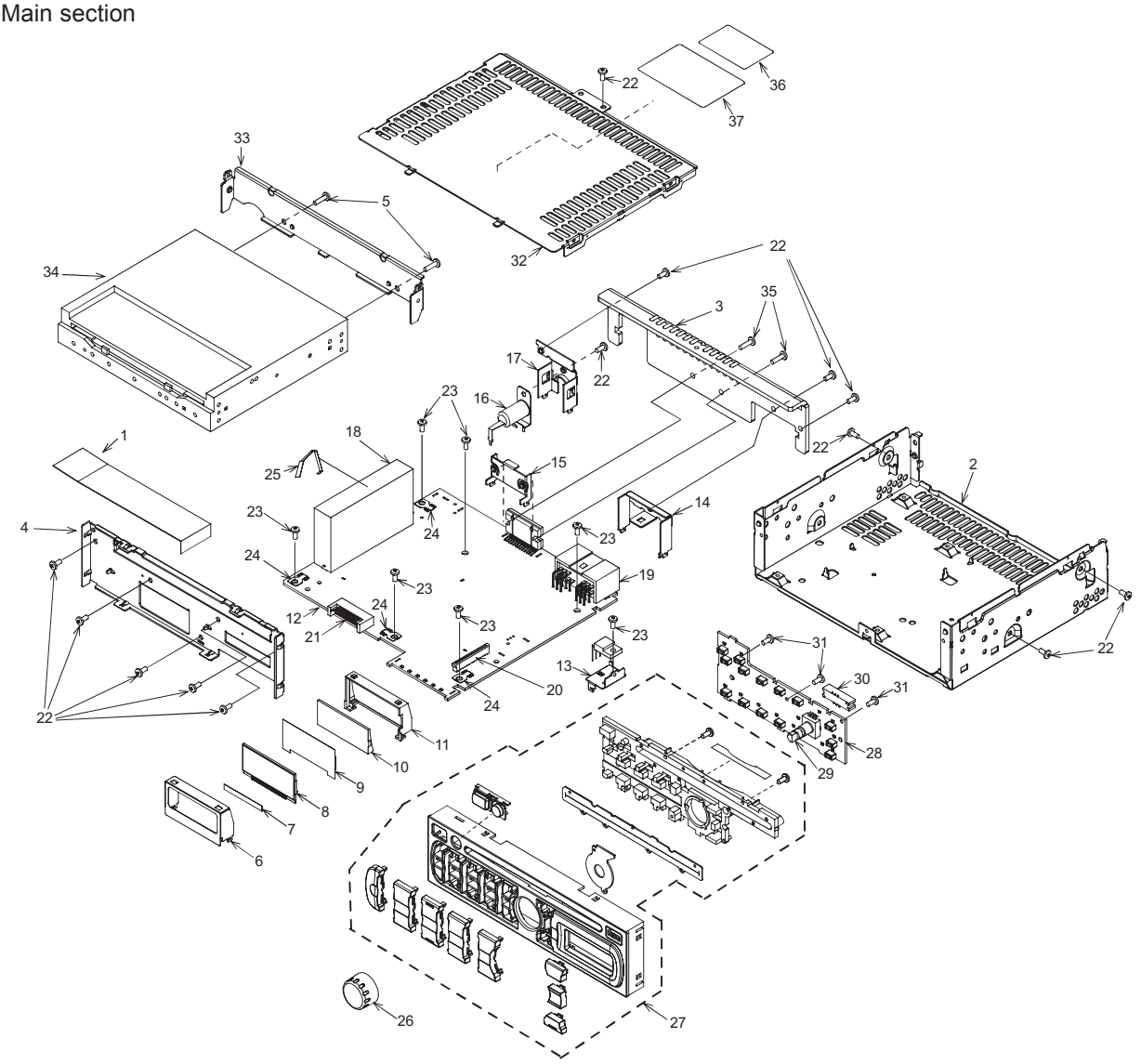
EXPLODED VIEW/PARTS LIST

Main section



NO.	PART NO.	DESCRIPTION	Q'TY
1	816-4027-50	FLAT WIRE	1
2	311-1915-00	LOWER CASE	1
3	313-1963-00	HEAT SINK	1
4	309-0820-00	ES PLATE	1
5	714-2603-8H	SCREW (M2.6x3)	2
6	331-4134-00	LCD COVER (LCD)	1
7	347-7813-00	FILM	1
8	379-1360-30	INDICATOR(LCD)	1
9	347-7812-00	LCD FILM	1
10	335-7708-00	ILL-PLATE (LCD)	1
11	335-7707-00	LCD HOLDER	1
12	----------	MAIN PWB	1
13	331-3458-00	TR HOLDER	1
14	331-4133-00	CONN HOLDER	1
15	331-3459-00	IC HOLDER	1
16	092-0702-50	ANT-RECEPT	1
17	331-3444-20	ANT HOLDER	1
18	941-0215-73	TUNER PACK	1
19	074-1061-00	OUTLET SOCKET (14P)	1

NO.	PART NO.	DESCRIPTION	Q'TY
20	074-1192-26	OUTLET SOCKET (26P)	1
21	076-0540-16	PLUG (16P)	1
22	714-2606-8B	MACHINE SCREW(M2.6x6)	13
23	716-0878-50	SCREW (M2.6x5)	7
24	073-0762-90	TERMINAL	4
25	331-4312-01	EARTH PLATE	1
26	380-5660-00	KNOB	1
27	940-8121-01	ES-ASSY	1
28	----------	SW PWB	1
29	016-0018-15	VR W/SHAFT	1
30	074-1151-16	OUTLET SOCKET	1
31	716-0778-51	SCREW (M2x6)	3
32	310-1761-20	UPPER CASE	1
33	331-4183-00	MECH BRKT	1
34	929-5002-80	CD MECH MODULE	1
35	714-2610-8H	SCREW (M2.6x10)	2
36	----------	SETPLATE	1
37	290-0171-13	HINO LOGO LABEL	1

ELECTRICAL PARTS LIST

MAIN PWB section(B1)

REF No.	PART No.	DESCRIPTION
ANT101	092-0702-00	ANTENNA RECEPT
BL101	941-0215-73	TUNER PACK
C099	168-1022-55	1000pF K
C100	168-1022-55	1000pF K
C101	166-1511-50	150pF CH
C103	168-1022-55	1000pF K
C106	168-2232-55	0.022uF K
C109	168-1042-78	16V 0.1uF
C110	163-4763-35	16V 47uF
C111	168-1022-55	1000pF K
C112	042-1458-90	50V 1uF LN
C113	187-1073-35	16V 100uF
C115	168-1042-78	16V 0.1uF
C116	168-1042-78	16V 0.1uF
C119	168-2232-55	0.022uF K
C120	178-4742-78	0.47uF
C121	187-1073-35	16V 100uF
C122	168-3332-78	0.033uF K
C123	178-4742-78	0.47uF
C124	163-4763-35	16V 47uF
C125	168-1042-78	16V 0.1uF
C126	163-1073-35	16V 100uF
C127	166-1011-50	100pF CH
C128	168-1022-55	1000pF K
C129	168-1022-55	1000pF K
C130	042-0653-50	25V 33uF TAN
C131	168-1022-55	1000pF K
C132	168-1042-78	16V 0.1uF
C133	168-1042-78	16V 0.1uF
C134	042-0398-53	16V 3.3uF TAN
C135	168-2245-79	0.22uF Z
C136	168-3332-78	0.033uF K
C137	168-1032-55	0.01uF K
C138	168-1022-55	1000pF K
C139	168-6832-78	0.068uF K
C140	168-3322-55	3300pF K
C141	168-3332-78	0.033uF K
C142	168-3332-78	0.033uF K
C143	178-2255-79	2.2uF
C144	168-3332-78	0.033uF K
C145	178-2255-79	2.2uF
C146	166-1007-50	10p
C148	168-6832-78	0.068uF K
C150	168-3332-78	0.033uF K
C151	168-3332-78	0.033uF K
C155	163-1073-35	16V 100uF
C156	163-2253-65	50V 2.2uF
C157	168-1042-78	16V 0.1uF
C158	168-3332-78	0.033uF K
C159	168-3332-78	0.033uF K
C160	168-1042-78	16V 0.1uF
C161	163-2253-65	50V 2.2uF
C162	178-3342-78	0.33uF
C165	178-3342-78	0.33uF
C166	163-1053-65	50V 1uF
C167	163-1053-65	50V 1uF
C168	168-1522-55	1500pF K
C169	168-1522-55	1500pF K
C174	168-1042-78	16V 0.1uF
C175	168-1042-78	16V 0.1uF
C176	168-1042-78	16V 0.1uF
C177	168-1042-78	16V 0.1uF
C178	178-1842-78	0.18uF
C179	178-1842-78	0.18uF
C180	168-1222-55	1200pF K
C181	168-1222-55	1200pF K
C182	166-5601-50	56pF CH
C183	166-5601-50	56pF CH
C185	166-1011-50	100pF CH
C186	166-1011-50	100pF CH
C187	166-1011-50	100pF CH

REF No.	PART No.	DESCRIPTION
C188	166-1011-50	100pF CH
C189	163-1063-35	16V 10uF
C190	163-1063-35	16V 10uF
C191	166-8097-50	8pF CH
C192	163-1073-35	16V 100uF
C193	168-1832-55	0.018uF K
C194	168-1042-78	16V 0.1uF
C195	163-1063-35	16V 10uF
C196	163-1063-35	16V 10uF
C197	163-1063-35	16V 10uF
C198	163-1063-35	16V 10uF
C199	163-1073-35	16V 100uF
C201	188-4756-58	35V 4.7uF
C203	187-1063-35	16V 10uF
C206	168-1042-78	16V 0.1uF
C207	187-1063-35	16V 10uF
C208	189-4773-38	16V 470uF
C210	168-1042-78	0.1uF
C211	189-2273-38	16V 220uF
C213	163-4763-35	16V 47uF
C220	163-1063-35	16V 10uF
C223	168-1032-55	0.01uF
C226	178-1242-78	0.12uF
C227	178-1242-78	0.12uF
C228	178-1242-78	0.12uF
C231	163-2253-65	50V 2.2uF
C232	166-2201-50	22P
C236	166-2201-50	22pF
C237	187-4763-15	6.3V 47uF
C240	172-1041-15	0.1uF
C241	187-4763-15	6.3V 47uF
C243	163-1063-35	16V 10uF
C244	168-2222-55	2200p
C246	168-2222-55	2200p
C247	168-2222-55	2200p
C248	168-2222-55	2200p
C249	168-2222-55	2200p
C250	168-2222-55	2200p
C251	163-6843-65	50V 0.68uF
C252	172-1041-15	0.1uF
C253	042-1447-00	16V 2200uF
C254	189-3383-31	16V 3300uF
C255	166-2201-50	22pF
C256	178-1242-78	0.12uF
C259	166-2201-50	22pF
C261	168-1042-78	16V 0.1uF
C262	163-1053-65	50V 1uF
C263	168-2222-55	2200p
C264	168-2222-55	2200p
C301	168-1042-78	16V 0.1uF
C302	163-1063-35	16V 10uF
C303	168-4732-78	0.047uF K
C304	168-4732-78	0.047uF K
C305	168-4732-78	0.047uF K
C306	166-1011-50	100pF CH
C307	166-1011-50	100pF CH
C308	166-1011-50	100pF CH
C309	166-1011-50	100pF CH
CCT101	050-0122-53	1/10W 1k ohm x4 J
CCT102	050-0122-53	1/10W 1k ohm x4 J
CCT103	050-0122-53	1/10W 1k ohm x4 J
CCT104	050-0122-53	1/10W 1k ohm x4 J
D201	001-0504-31	HZS6 A2L
D202	001-0504-45	HZS9B1L
D203	001-0504-46	HZS9B2L
D204	001-0504-39	HZS7B2L
D205	001-0504-47	HZS9B3L
D208	001-0592-00	RM4Z
D209	001-0330-90	1SS119
D210	001-0504-35	HZS6C2L
D212	001-0347-34	MA4062L

REF No.	PART No.	DESCRIPTION
D215	001-0466-90	S5688B
D301	001-7048-93	RPG1112H-TR
D302	001-7048-93	RPG1112H-TR
D303	001-7048-93	RPG1112H-TR
D304	001-7048-93	RPG1112H-TR
D305	001-7048-93	RPG1112H-TR
D306	001-7048-93	RPG1112H-TR
IC101	051-4618-90	HA12181FP-EL-E
IC102	052-1952-00	uPD178078GF-732-3BAA
IC103	051-5027-00	LC75412WH
IC201	051-2040-00	TA8276H
IC301	051-6066-00	NJU6535FG1
J101	074-1192-26	SOCKET (26P)
J201	074-1061-00	SOCKET (14P)
L101	010-2003-04	30uH
L102	010-6026-52	22uH
L103	010-3407-75	120uH J
L104	010-6026-51	2.2uH
L105	010-6026-51	2.2uH
L201	009-0670-01	CHOKE
LCD301	379-1360-30	LCD (INDICATOR)
P101	076-0478-58	PLUG (8P)
P301	076-0540-16	PLUG (16P)
Q101	192-2712-50	2SC2712 Y,G,L
Q102	192-2712-50	2SC2712 Y,G,L
Q103	190-1736-00	2SA1736
Q104	190-1736-00	2SA1736
Q105	190-1736-00	2SA1736
Q106	190-1162-00	2SA1162
Q107	125-2004-92	RN1402
Q202	193-1306-00	2SD1306
Q203	193-2118-00	2SD2118F5 Q,R,S
Q205	192-2712-00	2SC2712
Q206	125-0002-92	RN2402
Q207	125-2004-93	RN1403
Q209	103-2012-00	2SD2012
Q211	125-0002-92	RN2402
Q212	125-2004-93	RN1403
Q213	193-2118-00	2SD2118F5 Q,R,S
Q215	125-2004-92	RN1402
Q216	193-2118-00	2SD2118F5 Q,R,S
Q217	125-0002-92	RN2402
Q218	125-2004-92	RN1402
Q220	125-0002-92	RN2402
Q221	125-2004-93	RN1403
Q223	125-0002-92	RN2402
Q224	125-2004-92	RN1402
Q225	193-1858-50	2SD1858
Q226	190-1736-00	2SA1736
Q227	192-2712-50	2SC2712 Y,G,L
Q228	192-2712-00	2SC2712
R101	119-0000-05	1/10W 0 ohm JW
R102	119-0000-05	1/10W 0 ohm JW
R103	119-1041-15	1/10W 100k ohm
R104	119-2221-15	1/10W 2.2k ohm
R105	119-2221-15	1/10W 2.2k ohm
R106	119-4721-15	1/10W 4.7k ohm
R107	119-3311-15	1/10W 330 ohm
R108	119-1021-15	1/10W 1k ohm
R109	119-2221-15	1/10W 2.2k ohm
R110	119-3321-15	1/10W 3.3k ohm
R111	119-2231-15	1/10W 22k ohm
R112	111-1001-94	1/4W 10 ohm
R113	119-2221-15	1/10W 2.2k ohm
R114	119-4721-15	1/10W 4.7k ohm
R115	119-1031-15	1/10W 10k ohm
R116	116-2291-15	1/4W 2.2 ohm
R118	119-1031-15	1/10W 10k ohm
R120	119-2221-15	1/10W 2.2k ohm
R121	119-2221-15	1/10W 2.2k ohm

REF No.	PART No.	DESCRIPTION
R122	119-1031-15	1/10W 10k ohm
R123	119-0000-05	1/10W 0 ohm JW
R125	119-1021-15	1/10W 1k ohm
R126	119-1021-15	1/10W 1k ohm
R127	119-1031-15	1/10W 10k ohm
R128	119-1031-15	1/10W 10k ohm
R129	119-4731-15	1/10W 47k ohm
R130	119-4731-15	1/10W 47k ohm
R131	119-1041-15	1/10W 100k ohm
R132	119-1041-15	1/10W 100k ohm
R134	119-4731-15	1/10W 47k ohm
R135	119-4731-15	1/10W 47k ohm
R137	119-1031-15	1/10W 10k ohm
R138	119-1041-15	1/10W 100k ohm
R139	119-4731-15	1/10W 47k ohm
R140	119-1031-15	1/10W 10k ohm
R142	119-1841-15	1/10W 180k ohm
R143	119-1231-15	1/10W 12k ohm
R144	119-2731-15	1/10W 27k ohm
R145	119-5621-15	1/10W 5.6k ohm
R146	119-4731-15	1/10W 47k ohm
R147	119-4731-15	1/10W 47k ohm
R148	119-2421-15	1/10W 2.4k ohm
R149	119-4731-15	1/10W 47k ohm
R151	119-0000-05	1/10W 0 ohm JW
R153	119-1031-15	1/10W 10k ohm
R154	119-2231-15	1/10W 22k ohm
R157	119-4721-15	1/10W 4.7k ohm
R158	119-1021-15	1/10W 1k ohm
R159	119-4721-15	1/10W 4.7k ohm
R160	119-1021-15	1/10W 1k ohm
R161	119-4721-15	1/10W 4.7k ohm
R162	119-4731-15	1/10W 47k ohm
R165	119-1021-15	1/10W 1k ohm
R166	119-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R167	119-4731-15	1/10W 47k ohm
R169	119-2731-15	1/10W 27k ohm
R170	119-2721-15	1/10W 2.7k ohm
R171	119-4721-15	1/10W 4.7k ohm
R172	119-4721-15	1/10W 4.7k ohm
R173	119-2721-15	1/10W 2.7k ohm
R174	119-2731-15	1/10W 27k ohm
R176	119-1021-15	1/10W 1k ohm
R177	119-1021-15	1/10W 1k ohm
R180	119-3331-15	1/10W 33k ohm
R181	119-3331-15	1/10W 33k ohm
R182	119-1031-15	1/10W 10k ohm
R183	119-1031-15	1/10W 10k ohm
R192	116-1031-15	1/4W 10k ohm
R193	119-4731-15	1/10W 47k ohm
R194	119-4731-15	1/10W 47k ohm
R197	119-4741-15	1/10W 470k ohm
R198	119-4731-15	1/10W 47k ohm
R207	116-5611-15	1/4W 560 ohm
R209	119-3311-15	1/10W 330 ohm
R211	119-4721-15	1/10W 4.7k ohm
R212	116-1831-15	1/4W 18k ohm
R214	116-3911-15	1/4W 390 ohm
R215	116-3911-15	1/4W 390 ohm
R216	116-1801-15	1/4W 18 ohm
R217	116-1801-15	1/4W 18 ohm
R219	119-1521-15	1/10W 1.5k ohm
R220	119-1521-15	1/10W 1.5k ohm
R223	119-1831-15	1/10W 18k ohm
R224	119-1021-15	1/10W 1k ohm
R225	119-1221-15	1/10W 1.2k ohm
R226	119-0000-05	1/10W 0 ohm JW
R227	119-0000-05	1/10W 0 ohm JW
R228	119-0000-05	1/10W 0 ohm JW
R229	119-0000-05	1/10W 0 ohm JW

REF No.	PART No.	DESCRIPTION
R230	116-3911-15	1/4W 390 ohm
R231	119-4741-15	1/10W 470k ohm
R236	119-1031-15	1/10W 10k ohm
R237	119-2231-15	1/10W 22k ohm
R238	119-2231-15	1/10W 22k ohm
R239	119-2231-15	1/10W 22k ohm
R243	119-4721-15	1/10W 4.7k ohm
R249	116-1001-15	1/4W 10 ohm
R250	116-1001-15	1/4W 10 ohm
R251	116-1521-15	1/4W 1.5k ohm
R252	116-4731-15	1/4W 47k ohm
R255	119-2231-15	1/10W 22k ohm
R256	119-4721-15	1/10W 4.7k ohm
R258	119-2231-15	1/10W 22k ohm
R259	119-5611-15	1/10W 560 ohm
R260	119-1031-15	1/10W 10k ohm
R262	116-1531-15	1/4W 15k ohm
R266	116-0000-05	1/4W 0 ohm
R268	116-1031-15	1/4W 10k ohm
R301	116-4711-15	1/4W 470 ohm
R302	116-4711-15	1/4W 470 ohm
R303	116-4711-15	1/4W 470 ohm
R304	116-4711-15	1/4W 470 ohm
R305	116-4711-15	1/4W 470 ohm
R306	116-4711-15	1/4W 470 ohm
SUP101	060-0122-20	DSP-141N-S00B
TC101	004-1580-52	11pF
TM101	073-0762-90	TERMINAL
TM102	073-0762-90	TERMINAL
TM103	073-0762-90	TERMINAL
TM201	073-0762-90	TERMINAL
X101	061-3055-00	4.5MHz
PWB	039-2884-00	PWB(WITHOUT COMPONENT

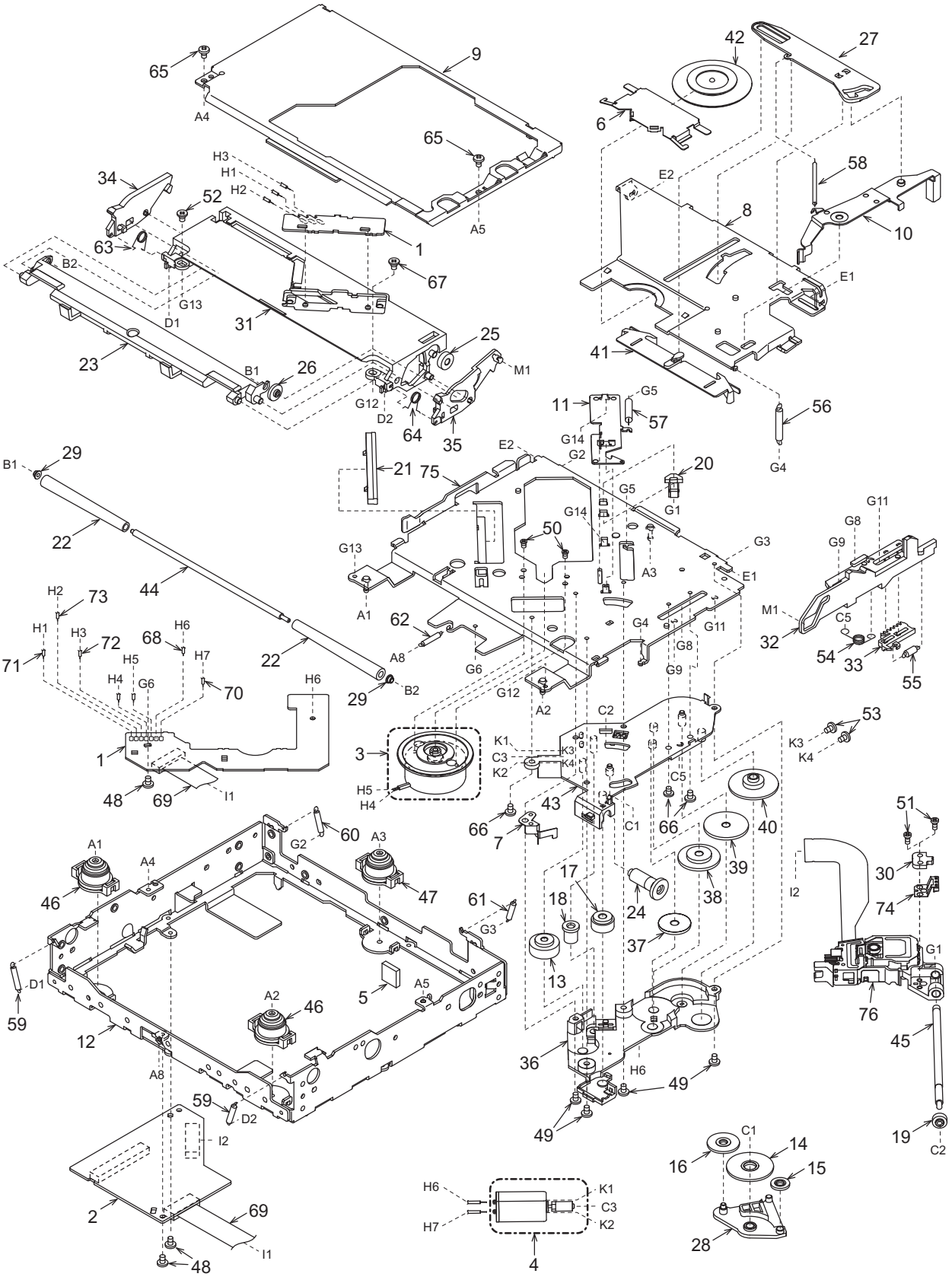
SW PWB section(B2)

REF No.	PART No.	DESCRIPTION
C101	168-1042-78	16V 0.1uF
C102	168-1042-78	16V 0.1uF
D401	001-7048-93	RPG1112H-TR
D402	001-7048-93	RPG1112H-TR
D403	001-7048-93	RPG1112H-TR
D404	001-7048-93	RPG1112H-TR
D405	001-7048-93	RPG1112H-TR
D406	001-7048-93	RPG1112H-TR
D407	001-7048-93	RPG1112H-TR
D408	001-7048-93	RPG1112H-TR
D409	001-7048-93	RPG1112H-TR
D410	001-7048-93	RPG1112H-TR
D411	001-7048-93	RPG1112H-TR
D412	001-7048-93	RPG1112H-TR
D413	001-7048-93	RPG1112H-TR
D414	001-7048-93	RPG1112H-TR
D415	001-7048-93	RPG1112H-TR
D416	001-7048-93	RPG1112H-TR
D417	001-7048-93	RPG1112H-TR
D418	001-7048-93	RPG1112H-TR
D419	001-0516-90	MA111
D420	001-0516-90	MA111
D421	001-0516-90	MA111
D422	001-0516-90	MA111
D423	001-0516-90	MA111
D424	001-0516-90	MA111

REF No.	PART No.	DESCRIPTION
D425	001-0516-90	MA111
D426	001-0516-90	MA111
J401	074-1151-16	SOCKET (16P)
R401	116-1821-15	1/4W 1.8k ohm
R402	116-1821-15	1/4W 1.8k ohm
R403	116-1821-15	1/4W 1.8k ohm
R404	116-1821-15	1/4W 1.8k ohm
R405	116-1821-15	1/4W 1.8k ohm
R406	116-1821-15	1/4W 1.8k ohm
R407	116-1821-15	1/4W 1.8k ohm
R408	116-1821-15	1/4W 1.8k ohm
R409	116-1821-15	1/4W 1.8k ohm
R410	116-1821-15	1/4W 1.8k ohm
R411	116-1821-15	1/4W 1.8k ohm
R412	116-1821-15	1/4W 1.8k ohm
R413	116-1821-15	1/4W 1.8k ohm
R414	116-1821-15	1/4W 1.8k ohm
R415	116-1821-15	1/4W 1.8k ohm
R416	116-1821-15	1/4W 1.8k ohm
R417	116-2221-15	1/4W 2.2k ohm
R418	116-2221-15	1/4W 2.2k ohm
R419	119-1021-15	1/10W 1k ohm
R420	119-1021-15	1/10W 1k ohm
R421	119-1021-15	1/10W 1k ohm
R422	119-1021-15	1/10W 1k ohm
R423	119-1021-15	1/10W 1k ohm

REF No.	PART No.	DESCRIPTION
R424	119-1021-15	1/10W 1k ohm
R425	119-1021-15	1/10W 1k ohm
R426	119-1021-15	1/10W 1k ohm
R427	116-1521-15	1/4W 1.5k ohm
R428	116-1521-15	1/4W 1.5k ohm
S401	013-6305-51	SWITCH
S402	013-6305-51	SWITCH
S403	013-6305-51	SWITCH
S404	013-6305-51	SWITCH
S405	013-6305-51	SWITCH
S406	013-6305-51	SWITCH
S407	013-6305-51	SWITCH
S408	013-6305-51	SWITCH
S409	013-6305-51	SWITCH
S410	013-6305-51	SWITCH
S411	013-6305-51	SWITCH
S412	013-6305-51	SWITCH
S413	013-6305-51	SWITCH
S414	013-6305-51	SWITCH
S415	013-6305-51	SWITCH
VR401	016-0018-15	VR W/SHAFT
PWB	039-3486-00	PWB(WITHOUT COMPONENT)

EXPLODED VIEW/PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	SENSOR PWB	1
2	----------	CD PWB	1
3	SMA-182-100	SPINDLE MOTOR-ASSY	1
4	SMA-183-100	SLED MOTOR-ASSY	1
5	345-5476-20	CUSHION RUBBER	1
6	620-1023-23	CLAMPER PLATE	1
7	620-1026-21	SPRING PLATE	1
8	620-1596-23	CLAMPER LINK	1
9	620-1862-20	UPPER CHASSIS	1
10	620-1752-20	SENSOR ARM	1
11	620-1753-20	ID-LOCK PLATE	1
12	620-1754-20	LOWER CHASSIS	1
13	621-0608-21	SECOND GEAR	1
14	621-0609-20	BASE GEAR	1
15	621-0610-20	IDLE GEAR A	1
16	621-0611-20	IDLE GEAR B	1
17	621-0612-21	ROLLER GEAR A	1
18	621-0620-20	THREAD GEAR A	1
19	621-0621-20	THREAD GEAR B	1
20	621-0623-23	LS-HOLDER	1
21	621-0624-22	GUIDE RAIL	1
22	621-0711-21	LOADING ROLLER	2
23	621-0718-21	ROLLER GUIDE	1
24	621-0719-20	ROLLER GEAR	1
25	621-0720-20	ROLLER GEAR C	1
26	621-0721-20	ROLLER GEAR D	1
27	621-0728-20	STOPPER LINK	1
28	621-1719-20	IDLE CASE	1
29	621-1726-20	ROLLER SLEEVE	2
30	621-1729-20	SH-BASE	1
31	621-1742-20	UPPER GUIDE	1
32	621-1743-20	SHIFT LEVER	1
33	621-1744-20	RACK	1
34	621-1745-20	LOCK ARM L	1
35	621-1746-20	LOCK ARM R	1
36	621-1747-20	GEAR COVER	1
37	621-1748-20	POWER GEAR A	1
38	621-1749-20	POWER GEAR B	1

NO.	PART NO.	DESCRIPTION	Q'TY
39	621-1750-20	POWER GEAR C	1
40	621-1751-20	POWER GEAR D	1
41	621-1752-20	DISC STOPPER	1
42	621-1753-20	CLAMPER RING	1
43	621-1754-20	GEAR BASE	1
44	622-1571-21	ROLLER SHAFT	1
45	624-0020-00	LEAD SCREW	1
46	629-0086-20	DAMPER F	2
47	629-0087-20	DAMPER R	1
48	716-1507-01	SCREW(M2x3)	3
49	716-1670-01	SCREW(M2x4)	4
50	716-1733-01	SCREW(M1.7x2.3)	2
51	716-3469-01	SCREW(1.7x4)	2
52	716-3473-01	SCREW(M2x3)	1
53	716-3551-00	SCREW(M1.4x2.5)	2
54	750-7865-20	SHIFT SPRING	1
55	750-7866-20	RACK SPRING	1
56	750-7867-20	CLAMPER SPRING	1
57	750-7868-20	ID-LOCK SPRING	1
58	750-7869-20	SENSOR SPRING	1
59	750-7870-20	DR-SPRING F	2
60	750-7871-20	DR-SPRING RA	1
61	750-7872-20	DR-SPRING RB	1
62	750-7873-20	DR-SPRING C	1
63	750-6797-20	ROLLER SPRING L	1
64	750-6798-20	ROLLER SPRING R	1
65	714-2003-8B	SCREW(M2x3)	2
66	780-2025-00	SCREW(M2x2.5)	3
67	781-1730-00	SCREW(M1.7x3)	1
68	803-4906-60	VINYL-COAT-WIRE(ORG)	1
69	816-2542-01	FLAT WIRE	1
70	816-2590-00	SPECIAL LEAD(GRN)	1
71	816-2591-00	SPECIAL LEAD(YEL)	1
72	816-2592-00	SPECIAL LEAD(BLUE)	1
73	816-2593-00	SPECIAL LEAD(PUR)	1
74	966-1722-20	SH-RACK-ASSY	1
75	966-1743-21	DRIVE-PLT-ASSY	1
76	969-0071-30	PICKUP-ASSY	1

ELECTRICAL PARTS LIST

CD PWB(BM1) section

REF No.	PART No.	DESCRIPTION
C1	168-1042-78	16V 0.1uF
C3	163-2273-05	4V220uF
C4	168-1042-78	16V 0.1uF
C5	163-1073-35	16V100uF
C6	163-1073-35	16V100uF
C7	168-1042-78	16V 0.1uF
C9	178-1052-78	1uF
C10	042-0560-85	6.3V 100uF
C11	046-4712-58	470pF
C12	178-1052-78	1uF
C13	046-4712-58	470pF
C15	168-1042-78	16V 0.1uF
C16	168-4732-78	0.047uF K
C17	168-4732-78	0.047uF K
C18	168-1042-78	16V 0.1uF
C19	168-1042-78	16V 0.1uF
C21	046-6822-58	6800pF
C22	046-3332-78	0.033uF
C24	178-1052-78	1uF
C25	168-1042-78	16V 0.1uF
C26	168-1042-78	16V 0.1uF
C28	168-1042-78	16V 0.1uF
C29	168-1042-78	16V 0.1uF
C30	045-6801-50	68pF
C31	168-1042-78	16V 0.1uF
C32	168-1042-78	16V 0.1uF
C33	046-1532-78	0.015uF
C34	168-1042-78	16V 0.1uF

REF No.	PART No.	DESCRIPTION
C35	046-6812-58	680pF
C36	168-1042-78	16V 0.1uF
C37	168-1042-78	16V 0.1uF
C38	046-1522-58	1500pF
C39	046-4722-58	4700pF
C40	046-1032-78	0.01uF
C41	046-1532-78	0.015uF
C43	168-1042-78	16V 0.1uF
C45	045-6097-50	6pF
C47	045-4701-50	47pF
C48	168-1042-78	16V 0.1uF
C49	168-1042-78	16V 0.1uF
C50	042-0666-00	12.5V 22uF
C51	046-5622-58	5600pF
C52	178-1052-78	1uF
C53	045-1007-50	10pF
C54	045-1007-50	10pF
C55	178-1052-78	1uF
CCT2	050-0140-63	1/32W 47k ohm x4J
D1	001-0367-91	1SS226
IC1	051-6071-08	BA5825FP-E2
IC2	051-6399-00	TC94A15F
J101	074-1228-76	26P
J201	074-1138-65	15P
J301	074-1138-60	10P
Q1	131-1188-50	2SB1188PQR
Q2	131-1188-50	2SB1188PQR
R1	117-6811-15	1/8W 680 ohm

REF No.	PART No.	DESCRIPTION
R2	117-1001-15	1/8W 10 ohm
R9	033-2211-15	1/10W 220 ohm
R11	033-1051-15	1/10W 1M ohm
R12	119-2221-15	1/10W 2.2k ohm
R13	033-2211-15	1/10W 220 ohm
R14	033-2211-15	1/10W 220 ohm
R16	033-2231-15	1/10W 22k ohm
R17	033-1011-15	1/10W 100 ohm
R18	033-3341-15	1/10W 330k ohm
R19	033-5621-15	1/10W 5.6k ohm
R21	033-2231-15	1/10W 22k ohm
R22	033-4731-15	1/10W 47k ohm
R24	033-1041-15	1/10W 100k ohm
R26	033-1531-15	1/10W 15k ohm
R27	033-4731-15	1/10W 47k ohm
R28	033-1831-15	1/10W 18k ohm
R29	033-6821-15	1/10W 6.8k ohm
R30	033-8231-15	1/10W 82k ohm
R31	033-8231-15	1/10W 82k ohm
R32	119-1001-15	1/10W 10 ohm
R33	033-2731-15	1/10W 27k ohm
R34	033-2731-15	1/10W 27k ohm
R35	033-2731-15	1/10W 27k ohm
R36	033-2731-15	1/10W 27k ohm
R37	032-0162-50	1/10W 0.51 ohm
X2	061-3534-90	16.92MHz
PWB	039-2435-20	PWB(WITHOUT COMPONENT)

Sensor PWB(BM2) section

REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR
D2	001-7058-90	AN1105W-RR
J1	074-1138-60	10P

REF No.	PART No.	DESCRIPTION
Q1	060-4015-91	PS1192HB
Q2	060-4015-91	PS1192HB
S1	013-7414-50	CHUCKING

REF No.	PART No.	DESCRIPTION
S2	013-7413-50	LIMIT
PWB	039-2675-20	PWB(WITHOUT COMPONENT)