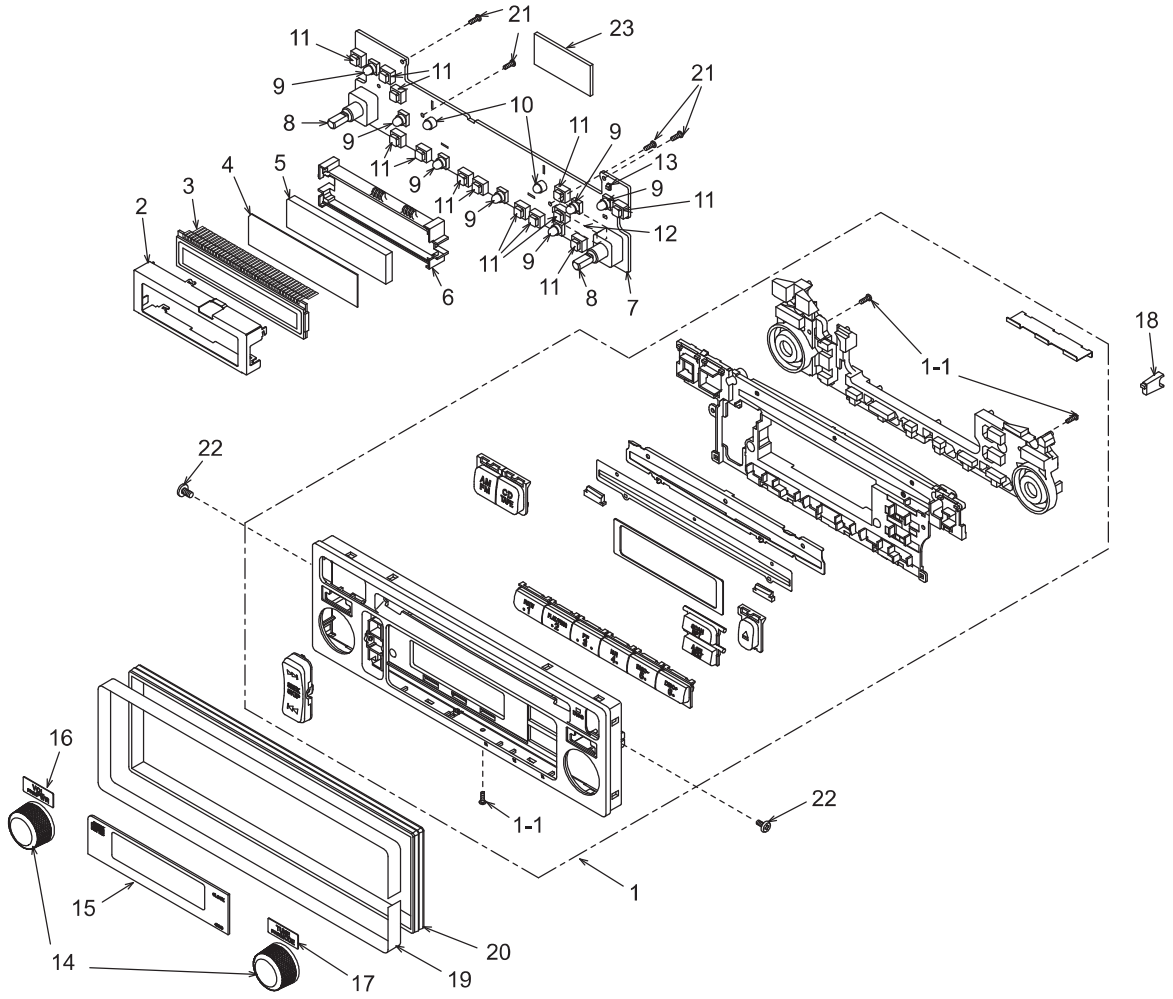
EXPLODED VIEW / PARTS LIST

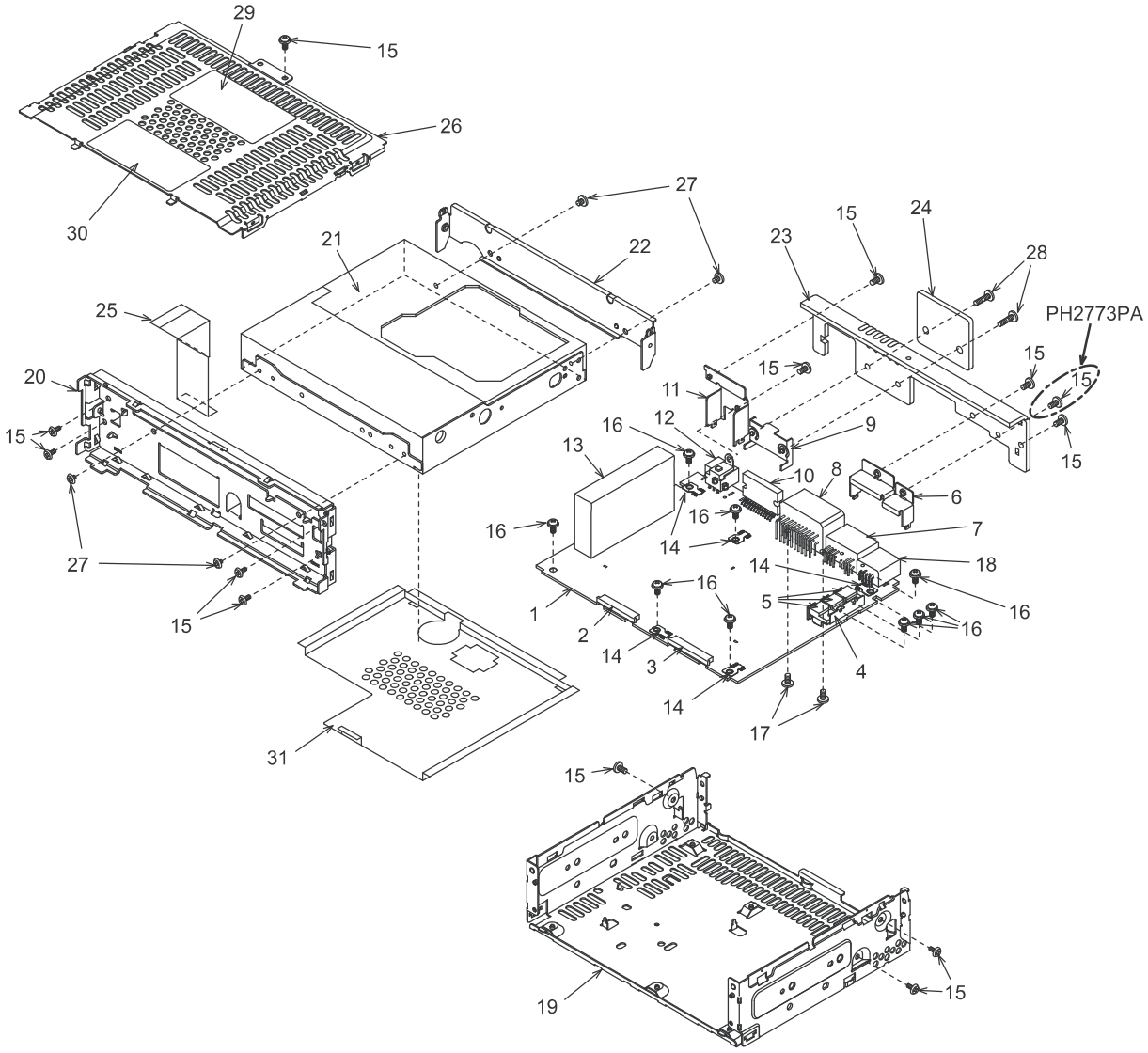
Escutcheon section



NO.	PART NO.	DESCRIPTION	Q'TY
1	940-7940-60	ESCUTCHEON ASSY	1
1-1	716-0872-50	PAD SCREW(M1.7 x 5)	3
2	331-3029-01	LCD COVER	1
3	379-1249-30	INDICATOR(LCD)	1
4	335-6413-00	COLOR FILTER	1
5	335-6515-10	LCD ILLUMI	1
6	335-6441-00	ILLUMI HOLDER	1
7	----------	SWITCH PWB	1
8	016-0014-05	VR W/SHAFT	2
9	017-0433-75	PILOTLAMP(14V40mA)	7
10	017-0429-12	PILOTLAMP(8V105mA)	2
11	013-6201-52	SWITCH	13
12	074-1279-70	OUTLET SOCKET(20P)	1

NO.	PART NO.	DESCRIPTION	Q'TY
13	001-0518-96	LED(GRN)	1
14	380-5503-10	KNOB	2
15	371-3944-50 371-3944-60	TRIM PLATE(PH2773PA) TRIM PLATE(PH2773PB)	1
16	371-3945-01	TRIM PLATE(VOL)	1
17	371-3946-01	TRIM PLATE(TUNE)	1
18	335-6440-00	DISC INDICATOR	1
19	347-6410-00	DOUBLE FACE	1
20	345-8188-30	ES-RUBBER	1
21	716-0872-61	PAD SCREW(M1.7 x 6)	4
22	716-1889-50	SCREW(M2.6 x 5)	2
23	345-5521-00	CUSHION RUBBER	1

Main section

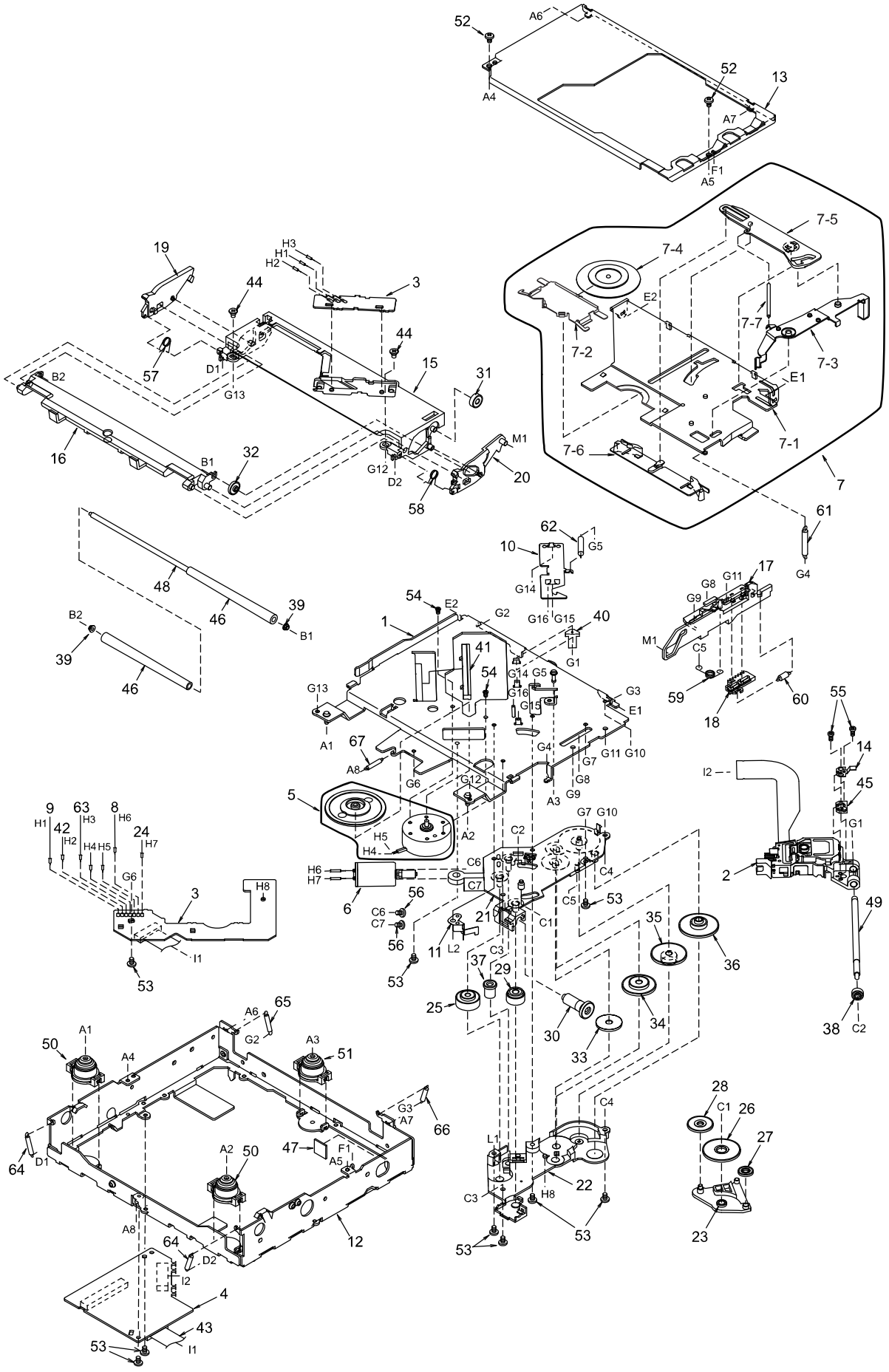


Note) Several different parts of the same reference number are alternative parts.
One of those parts is used in the set.
Some parts depend on each model. The model name is specified in the description.

NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	MAIN PWB	1
2	074-1237-76	OUTLET SOCKET(26P)	1
3	076-0662-70	OUTLET SOCKET(20P)	1
4	331-3491-00	TR-HOLDER	1
5	103-2394-00	TRANSISTOR(2SD2394)	3
6	313-1894-10	HEAT SINK(PH2773PA)	1
7	074-1168-14	OUTLET SOCKET(GA-NET)	1
8	074-1166-01	OUTLET SOCKET(POWER)	1
9	331-3459-00	IC-HOLDER	1
10	051-2042-00	IC(TA8275HQ)	1
11	331-3770-00	ANT HOLDER	1
12	092-2209-00	ANT RECEPT	1
13	880-1919C	AM/FM TUNER	1
14	073-0762-90	TERMINAL	5
15	714-2606-8B 714-2606-8B	MACHINE SCREW(M2.6 x 6) (PH2773PA) MACHINE SCREW(M2.6 x 6) (PH2773PB)	12 11
16	716-0878-50	IT SCREW(M2.6 x 5)	9

NO.	PART NO.	DESCRIPTION	Q'TY
17	778-3006-50	SCREW(3 x 6)	2
18	074-1148-05	OUTLET SOCKET(ANC) (PH2773PA)	1
19	311-1885-20	LOWER CASE	1
20	331-4078-00	ES PLATE	1
21	929-0220-84	CD MECHANISM	1
22	331-4080-00	MECH BRACKET	1
23	313-1894-10 313-1894-11	HEAT SINK(PH2773PA) HEAT SINK(PH2773PB)	1
24	313-1951-00	HEAT SINK	1
25	816-2606-00	FLAT WIRE (MAIN PWB TO CD PWB)	1
26	310-1819-00	UPPER CASE	1
27	714-2603-89	MACHINE SCREW(M2.6 x 3)	4
28	714-2614-8B	MACHINE SCREW(M2.6 x 14)	2
29	286-6540-70 286-6540-80	SETPLATE(PH2773PA) SETPLATE(PH2773PB)	1
30	285-1939-00	GUIDE LABEL	1
31	347-7870-00	MECH COVER	1

CD mechanism section



NO.	PART NO.	DESCRIPTION	Q'TY
1	966-1731-21	DRIVE PLATE ASSY	1
2	969-0060-30	PICK UP UNIT	1
3	----------	LED PWB	1
4	----------	CD PWB	1
5	SMA-182-100	MOTOR ASSY(SPINDLE)	1
6	SMA-183-100	MOTOR ASSY(SLED)	1
7	HBS-524-100	CLAMPER SUB ASSY	1
7-1	620-1022-27	CLAMPER LINK	1
7-2	620-1023-23	CLAMPER PLATE	1
7-3	620-1024-24	SENSOR ARM	1
7-4	621-0708-20	CLAMPER RING	1
7-5	621-0626-21	STOPPER LINK	1
7-6	621-0627-21	DISC STOPPER	1
7-7	750-3471-20	SENSOR SPRING	1
8	803-4906-60	VINYL COAT WIRE(ORG)	1
9	816-2591-00	LEAD WIRE(YEL)	1
10	620-1025-23	ID-LOCK PLATE	1
11	620-1026-21	SPRING PLATE	1
12	620-1734-21	LOWER CHASSIS	1
13	620-1028-25	UPPER CHASSIS	1
14	966-1722-20	SH-RACK ASSY	1
15	621-0598-27	UPPER GUIDE	1
16	621-0718-21	ROLLER GUIDE	1
17	621-0600-26	SHIFT LEVER	1
18	621-1716-20	RACK	1
19	621-0602-22	LOCK ARM L	1
20	621-0603-25	LOCK ARM R	1
21	621-0724-21	GEAR BASE	1
22	621-0605-22	GEAR COVER	1
23	621-1731-20	IDLE CASE	1
24	816-2590-00	VINYL COAT WIRE(GRN)	1
25	621-0608-21	SECOND GEAR	1
26	621-0609-20	BASE GEAR	1
27	621-0610-20	IDLE GEAR A	1
28	621-0611-20	IDLE GEAR B	1
29	621-0612-21	ROLLER GEAR A	1
30	621-0613-20	ROLLER GEAR B	1

NO.	PART NO.	DESCRIPTION	Q'TY
31	621-0614-20	ROLLER GEAR C	1
32	621-0615-21	ROLLER GEAR D	1
33	621-0616-20	POWER GEAR A	1
34	621-0617-20	POWER GEAR B	1
35	621-0618-20	POWER GEAR C	1
36	621-0619-20	POWER GEAR D	1
37	621-0620-20	THREAD GEAR A	1
38	621-0621-20	THREAD GEAR B	1
39	621-1726-20	ROLLER SLEEVE	2
40	621-0623-23	LS-HOLDER	1
41	621-0624-22	GUIDE RAIL	1
42	816-2593-00	LEAD WIRE(PUR)	1
43	816-2542-01	FLAT WIRE(10P)	1
44	716-3473-01	SCREW(M2 x 3)	2
45	621-1729-20	SH-BASE	1
46	621-0629-20	LOADING ROLLER	2
47	345-8704-20	CUSHION RUBBER	1
48	622-1571-21	ROLLER SHAFT	1
49	624-0018-01	LEAD SCREW	1
50	629-0081-21	DAMPER F	2
51	629-0082-21	DAMPER R	1
52	714-2003-8B	MACHINE SCREW(M2 x 3)	2
53	716-1507-01	SCREW(M2 x 3)	9
54	716-1733-01	SCREW(M1.7 x 2.3)	2
55	716-3469-01	SCREW(3 x 4)	2
56	716-3551-00	SCREW(M1.4 x 2.5)	2
57	750-3465-21	ROLLER SPRING L	1
58	750-3466-20	ROLLER SPRING R	1
59	750-3467-21	SHIFT SPRING	1
60	750-3468-20	RACK SPRING	1
61	750-3469-20	CLAMPER SPRING	1
62	750-3470-20	ID-LOCK SPRING	1
63	816-2592-00	LEAD WIRE(BLU)	1
64	750-3472-21	DR-SPRING F	2
65	750-3473-20	DR-SPRING RA	1
66	750-3474-20	DR-SPRING RB	1
67	750-3475-21	DR-SPRING C	1

ELECTRICAL PARTS LIST

Switch PWB(B1) section

REF No.	PART No.	DESCRIPTION
C701	178-1042-78	0.1uF
C702	042-0423-94	10V 4.7uF
C703	178-1042-78	0.1uF
C704	178-1042-78	0.1uF
C705	178-6812-78	680pF
D702	001-0518-96	BG1101W-240
IC701	051-6000-20	LC75853NW
LCD1	379-1249-30	INDICATOR(LCD)
P701	074-1279-70	20P
PL701	017-0429-12	8V105mA(BLUE)
PL702	017-0429-12	8V105mA(BLUE)
PL703	017-0433-75	14V 40mA(BLUE)
PL704	017-0433-75	14V 40mA(BLUE)
PL705	017-0433-75	14V 40mA(BLUE)
PL706	017-0433-75	14V 40mA(BLUE)
PL707	017-0433-75	14V 40mA(BLUE)
PL708	017-0433-75	14V 40mA(BLUE)
PL709	017-0433-75	14V 40mA(BLUE)
R702	117-0000-05	1/8W 0 ohm JW
R703	117-0000-05	1/8W 0 ohm JW
R706	117-0000-05	1/8W 0 ohm JW
R707	117-0000-05	1/8W 0 ohm JW
R711	117-6831-15	1/8W 68k ohm
R721	117-0000-05	1/8W 0 ohm JW
R722	117-0000-05	1/8W 0 ohm JW
R723	117-0000-05	1/8W 0 ohm JW
R724	117-0000-05	1/8W 0 ohm JW
S701	013-6201-52	TACT SWITCH
S702	013-6201-52	TACT SWITCH
S703	013-6201-52	TACT SWITCH
S704	013-6201-52	TACT SWITCH
S705	013-6201-52	TACT SWITCH
S706	013-6201-52	TACT SWITCH
S707	013-6201-52	TACT SWITCH
S708	013-6201-52	TACT SWITCH
S709	013-6201-52	TACT SWITCH
S710	013-6201-52	TACT SWITCH
S711	013-6201-52	TACT SWITCH
S712	013-6201-52	TACT SWITCH
S713	013-6201-52	TACT SWITCH
VR701	016-0014-05	ROTALY ENCODER
VR702	016-0014-05	ROTALY ENCODER
PWB	039-2739-00	PWB(WITHOUT COMPONENT)

Main PWB(B2) section

Note) Several different parts of the same reference number are alternative parts.
One of those parts is used in the set.
Some parts depend on each model. The model name is specified in the description.

REF No.	PART No.	DESCRIPTION
ANT101	092-2209-00	ANT-RECEPT
BL101	880-1919C	AM/FM TUNER
C101	166-1201-50	12pF CH
C102	166-1511-50	150pF CH
C103	166-1007-50	10pF CH
C104	168-4732-78	0.047uF K
C105	168-2232-55	0.022uF K
C106	166-2201-50	22pF CH
C107	178-1052-78	1uF
C108	168-2232-55	0.022uF K
C109	168-2232-55	0.022uF K
C110	168-2232-55	0.022uF K
C111	163-1073-35	16V100uF
C112	168-2232-55	0.022uF K
C113	163-1073-35	16V100uF
C114	168-1042-78	16V 0.1uF
C115	163-1073-35	16V100uF
C116	163-4763-35	16V47uF
C117	163-1063-35	16V10uF
C118	168-3322-55	3300pF K
C119	166-1011-50	100pF CH
C120	166-1011-50	100pF CH
C121	166-1011-50	100pF CH
C122	166-1011-50	100pF CH
C123	042-0397-59	35V 1uF(TAN)
C124	168-1022-55	1000pF K
C125	166-1801-50	18pF CH
C127	168-1232-55	0.012uF K
C140	178-1052-78	1uF
C141	163-3353-65	50V3.3uF
C142	168-3332-78	0.033uF K
C143	168-6832-78	0.068uF K
C144	168-3332-78	0.033uF K
C145	168-3332-78	0.033uF K
C146	168-1022-55	1000pF K
C147	178-2242-78	0.22uF
C148	168-1032-55	0.01uF K
C149	163-3363-25	10V33uF
C150	168-1042-78	16V 0.1uF
C151	168-2222-55	2200pF K
C152	168-3332-78	0.033uF K
C153	178-1052-78	1uF
C154	168-5632-78	16V 0.056uF
C155	168-5632-78	16V 0.056uF
C157	178-1542-78	0.15uF
C158	178-1542-78	0.15uF
C201	163-1063-35	16V10uF
C202	163-1063-35	16V10uF
C203	178-2255-79	2.2uF
C204	168-5612-55	560pF Z
C205	166-1007-50	10pF CH
C208	168-4732-78	0.047uF K
C209	168-2722-55	2700pF K
C210	168-1032-55	0.01uF K
C211	163-4763-35	16V47uF
C212	168-1032-55	0.01uF K
C213	168-3332-78	0.033uF K
C214	168-1032-55	0.01uF K
C215	168-1032-55	0.01uF K
C220	168-1022-55	1000pF K
C221	178-3342-78	0.33uF
C222	168-4732-78	0.047uF K
C223	168-4732-78	0.047uF K
C224	168-1022-55	1000pF K
C225	168-1022-55	1000pF K
C226	163-1063-35	16V10uF
C230	163-2263-15	6.3V22uF
C231	178-2255-79	2.2uF
C232	178-2255-79	2.2uF
C233	178-8232-78	0.082uF
C235	166-1011-50	100pF CH
C236	178-2255-79	2.2uF
C237	163-1073-35	16V100uF
C238	178-2255-79	2.2uF
C239	178-1022-78	1000pF
C240	178-2255-79	2.2uF
C241	163-3363-25	10V33uF
C242	178-2255-79	2.2uF
C243	168-2222-55	2200pF K
C244	178-3342-78	0.33uF
C245	178-2255-79	2.2uF
C250	178-6832-78	0.068uF
C251	178-5632-78	0.056uF
C252	178-1542-78	0.15uF
C253	178-1832-78	0.018uF
C254	178-1032-78	0.01uF
C255	178-2722-78	2700pF
C256	178-6822-78	6800pF
C257	178-2255-79	2.2uF
C258	163-1073-35	16V100uF
C260	043-0309-91	10V 0.82uF
C261	178-4742-78	0.47uF
C262	178-1842-78	0.18uF
C263	178-5632-78	0.056uF
C264	178-1242-78	0.12uF
C265	178-1022-78	1000pF
C266	178-1822-78	1800pF
C267	178-2255-79	2.2uF
C301	163-1063-35	16V10uF
C302	163-1063-35	16V10uF
C303	178-2255-79	2.2uF
C304	168-5612-55	560pF Z
C305	166-1007-50	10pF CH
C308	168-4732-78	0.047uF K
C309	168-2722-55	2700pF K
C320	168-1022-55	1000pF K
C321	178-3342-78	0.33uF
C322	168-4732-78	0.047uF K
C323	168-4732-78	0.047uF K
C324	168-1022-55	1000pF K
C325	168-1022-55	1000pF K
C326	163-1063-35	16V10uF
C330	163-2263-15	6.3V22uF
C331	178-2255-79	2.2uF
C332	178-2255-79	2.2uF
C333	178-8232-78	0.082uF
C335	166-1011-50	100pF CH
C336	178-2255-79	2.2uF
C337	163-1073-35	16V100uF
C338	178-2255-79	2.2uF
C339	178-1022-78	1000pF
C340	178-2255-79	2.2uF
C341	163-3363-25	10V33uF
C342	178-2255-79	2.2uF
C343	168-2222-55	2200pF K
C344	178-3342-78	0.33uF
C345	178-2255-79	2.2uF
C350	178-6832-78	0.068uF
C351	178-5632-78	0.056uF
C352	178-1542-78	0.15uF
C353	178-1832-78	0.018uF
C354	178-1032-78	0.01uF
C355	178-2722-78	2700pF
C356	178-6822-78	6800pF
C357	178-2255-79	2.2uF
C358	163-1073-35	16V100uF
C360	043-0309-91	10V 0.82uF
C361	178-4742-78	0.47uF
C362	178-1842-78	0.18uF
C363	178-5632-78	0.056uF
C364	178-1242-78	0.12uF
C365	178-1022-78	1000pF
C366	178-1822-78	1800pF
C367	178-2255-79	2.2uF
C401	168-1032-55	0.01uF K
C402	166-1501-50	15pF CH
C403	166-1801-50	18pF CH
C404	168-1042-78	16V 0.1uF
C405	168-4732-78	0.047uF K
C406	168-2232-55	0.022uF K
C407	168-1042-78	16V 0.1uF
C408	166-1011-50	100pF CH
C409	168-2222-55	2200pF K
C410	168-1042-78	16V 0.1uF
C460	163-1063-35	16V10uF
C461	168-1022-55	1000pF K

REF No.	PART No.	DESCRIPTION
C470	168-1022-55	1000pF K
C480	168-1042-78	16V 0.1uF
C501	163-2253-65	50V2.2uF
C502	178-2242-78	0.22uF
C503	168-1032-55	0.01uF K
C504	168-1022-55	1000pF K
C505	168-1022-55	1000pF K
C520	163-1063-35	16V10uF
C521	178-2242-78	0.22uF
C522	042-0643-52	6.3V 1000uF
C530	178-2242-78	0.22uF
C532	178-2242-78	0.22uF
C540	163-2273-25	10V 220uF
C541	163-2273-25	10V 220uF
C550	163-1063-35	16V10uF
C551	163-4763-35	16V47uF
C560	163-1063-35	16V10uF
C570	163-2263-35	16V22uF
C571	168-1032-55	0.01uF K
C572	178-3342-78	0.33uF
C573	163-2263-35	16V22uF
C574	168-1032-55	0.01uF K
C580	163-6853-45	25V 6.8uF
C581	043-0499-51	0.1uF
C582	178-3342-78	0.33uF
C583	168-1032-55	0.01uF K
C584	163-3363-45	25V33uF
C585	168-1042-78	16V 0.1uF
C590	163-1063-35	16V10uF
C601	168-4732-78	0.047uF K
C602	168-5612-55	560pF Z
C603	163-1063-35	16V10uF
C604	043-0548-50	2.2uF
C605	163-1063-35	16V10uF (PH2773PA)
C606	163-2263-15	6.3V22uF
C607	168-1032-55	0.01uF K
C610	178-4742-78	0.47uF
C611	166-1011-50	100pF CH
C613	178-1052-78	1uF
C614	168-1022-55	1000pF K
C620	178-4742-78	0.47uF
C621	166-1011-50	100pF CH
C623	178-1052-78	1uF
C624	168-1022-55	1000pF K
C630	178-4742-78	0.47uF
C631	166-1011-50	100pF CH
C633	178-1052-78	1uF
C634	168-1022-55	1000pF K
C640	178-4742-78	0.47uF
C641	166-1011-50	100pF CH
C643	178-1052-78	1uF
C644	168-1022-55	1000pF K
C650	163-1063-35	16V10uF (PH2773PA)
C651	163-1063-35	16V10uF (PH2773PA)
C652	163-1063-35	16V10uF (PH2773PA)
C653	163-1063-35	16V10uF (PH2773PA)
C654	168-1042-78	16V 0.1uF (PH2773PA)
C655	163-2263-15	6.3V22uF (PH2773PA)
C656	166-4711-50	470pF CH (PH2773PA)
C657	166-4711-50	470pF CH (PH2773PA)
C658	043-0504-50	10V4.7uF (PH2773PA)
C659	043-0504-50	10V4.7uF (PH2773PA)
C660	178-2242-78	0.22uF (PH2773PA)
C661	178-2242-78	0.22uF(PH2773PA)
C662	178-2242-78	0.22uF(PH2773PA)
C663	178-2242-78	0.22uF(PH2773PA)

REF No.	PART No.	DESCRIPTION
C664	043-0504-50	10V4.7uF (PH2773PA)
C665	043-0504-50	10V4.7uF (PH2773PA)
C680	178-2222-55	2200pF
C681	178-2222-55	2200pF
C682	178-2222-55	2200pF
C683	178-2222-55	2200pF
C684	178-2222-55	2200pF
C685	178-2222-55	2200pF
C686	178-2222-55	2200pF
C687	178-2222-55	2200pF
C688	043-0499-51	0.1uF
C689	189-3383-31	16V3300uF
C690	043-0499-51	0.1uF
C691	043-0499-51	0.1uF
C692	166-1011-50	100pF CH
C693	166-1011-50	100pF CH
C694	166-1011-50	100pF CH
C695	166-1011-50	100pF CH
D460	001-0529-43	MA8082-L
D470	001-0503-42	HZS7C3L
D501	001-0516-90	MA111
D502	001-2403-90	M1F60
D503	001-2403-90	M1F60
D504	001-0516-90	MA111
D505	001-0516-90	MA111
D506	001-0516-90	MA111
D507	001-0529-32	MA8056-M
D508	001-0529-32	MA8056-M
D509	001-0529-69	MA8180-M
D520	001-0503-34	HZS6 C1L
D521	001-0535-90	MA729
D530	001-0516-90	MA111
D531	001-0535-90	MA729
D540	001-0529-47	MA8091-M
D550	001-0529-45	MA8082-H
D560	001-0529-33	MA8056-H
D570	001-0529-39	MA8068-H
D580	001-0529-50	MA8100-M
D650	001-0516-90	MA111(PH2773PA)
D651	001-0516-90	MA111(PH2773PA)
D680	001-2403-90	M1F60
D681	001-0592-00	RM4Z
D683	001-0535-90	MA729
D695	001-0516-90	MA111
IC101	051-6201-90	LC72146M
IC140	051-4618-90	HA12181FP-EL-E
IC201	051-5027-00	LC75412WH
IC230	051-3013-90	M5203AFP
IC231	051-5839-90	SA571DR2
IC250	051-5827-90	M5243AFP09-600D
IC330	051-3013-90	M5203AFP
IC331	051-5839-90	SA571DR2
IC350	051-5827-90	M5243AFP09-600D
IC401	052-3200-00	M30620MCP-281GP
IC402	051-1822-09	S-80832CNUA-B8R
IC480	051-9402-68	BR93L56F-W
IC501	051-6600-38	CA0008AM
IC601	051-2042-00	TA8275H
IC602	051-0350-93	NJM4558M
IC603	051-0350-93	NJM4558M
IC650	051-0350-93	NJM4558M (PH2773PA)
J501	074-1237-76	26P
L101	010-2003-04	30uH
L102	010-3052-78	220uH
L103	010-3407-75	NLV32 120uH J
L520	010-3407-54	NLV32 2.2uH J
P501	076-0662-70	20P
P650	074-1148-05	5P(PH2773PA)
P680	074-1166-01	OUTLET SOCKET
P681	074-1168-14	OUTLET SOCKET
Q101	190-1298-00	2SA1298
Q102	190-1298-00	2SA1298
Q103	125-2004-92	RN1402
Q210	125-2004-93	RN1403
Q230	192-2712-00	2SC2712

REF No.	PART No.	DESCRIPTION
Q330	192-2712-00	2SC2712
Q460	192-2712-00	2SC2712
Q470	192-2712-00	2SC2712
Q502	125-2004-92	RN1402
Q503	192-2712-00	2SC2712
Q507	190-1736-00	2SA1736
Q520	193-1664-00	2SD1664 P,Q,R
Q530	125-0013-97	RN2427
Q531	125-2004-92	RN1402
Q540	103-2394-00	2SD2394
Q541	125-0002-92	RN2402
Q542	125-2004-92	RN1402
Q550	103-2394-00	2SD2394
Q551	125-0002-92	RN2402
Q552	125-2004-92	RN1402
Q560	193-1664-00	2SD1664 P,Q,R
Q561	193-1664-00	2SD1664 P,Q,R
Q562	125-0002-92	RN2402
Q563	125-2004-92	RN1402
Q570	125-0002-93	RN2403
Q571	125-2004-92	RN1402
Q572	103-2394-00	2SD2394
Q573	192-2712-00	2SC2712
Q574	192-2712-00	2SC2712
Q580	193-1664-00	2SD1664 P,Q,R
Q581	193-1664-00	2SD1664 P,Q,R
Q582	193-1664-00	2SD1664 P,Q,R
Q583	193-1664-00	2SD1664 P,Q,R
Q584	192-2712-00	2SC2712
Q591	192-2712-00	2SC2712
Q601	125-2004-92	RN1402
Q602	125-0002-92	RN2402(PH2773PA)
Q603	192-2712-00	2SC2712
Q610	193-1306-00	2SD1306 (PH2773PA)
Q620	193-1306-00	2SD1306 (PH2773PA)
Q630	193-1306-00	2SD1306 (PH2773PA)
Q640	193-1306-00	2SD1306 (PH2773PA)
Q650	192-2712-00	2SC2712 (PH2773PA)
Q651	192-2712-00	2SC2712 (PH2773PA)
R101	119-1041-15	1/10W 100k ohm
R102	119-4741-15	1/10W 470k ohm
R103	119-1021-15	1/10W 1k ohm
R104	119-1831-15	1/10W 18k ohm
R105	119-2221-15	1/10W 2.2k ohm
R106	119-2221-15	1/10W 2.2k ohm
R107	116-1501-15	1/4W 15 ohm
R108	116-1501-15	1/4W 15 ohm
R109	116-1001-15	1/4W 10 ohm
R110	119-1021-15	1/10W 1k ohm
R111	119-0000-05	1/10W 0 ohm JW
R112	119-3321-15	1/10W 3.3k ohm
R113	119-2221-15	1/10W 2.2k ohm
R114	119-4721-15	1/10W 4.7k ohm
R115	119-1221-15	1/10W 1.2k ohm
R116	119-1031-15	1/10W 10k ohm
R117	119-1221-15	1/10W 1.2k ohm
R118	119-1031-15	1/10W 10k ohm
R119	119-4731-15	1/10W 47k ohm
R140	119-1041-15	1/10W 100k ohm
R141	119-1231-15	1/10W 12k ohm
R142	119-4731-15	1/10W 47k ohm
R143	119-2731-15	1/10W 27k ohm
R144	119-1841-15	1/10W 180k ohm
R145	119-5621-15	1/10W 5.6k ohm
R146	119-1521-15	1/10W 1.5k ohm
R147	119-3321-15	1/10W 3.3k ohm
R201	119-3331-15	1/10W 33k ohm
R202	119-1031-15	1/10W 10k ohm
R204	119-1041-15	1/10W 100k ohm
R210	119-4731-15	1/10W 47k ohm
R211	119-4731-15	1/10W 47k ohm
R212	119-4741-15	1/10W 470k ohm

REF No.	PART No.	DESCRIPTION
R220	119-1031-15	1/10W 10k ohm
R221	119-1021-15	1/10W 1k ohm
R222	119-1531-15	1/10W 15k ohm
R230	119-1821-15	1/10W 1.8k ohm
R231	119-2721-15	1/10W 2.7k ohm
R233	119-2221-15	1/10W 2.2k ohm
R234	119-1031-15	1/10W 10k ohm
R235	119-1031-15	1/10W 10k ohm
R236	117-1531-15	1/8W 15k ohm
R237	119-3321-15	1/10W 3.3k ohm
R238	119-3931-15	1/10W 39k ohm
R239	119-6831-15	1/10W 68k ohm
R240	117-2231-15	1/8W 22k ohm
R242	119-3321-15	1/10W 3.3k ohm
R243	119-5631-15	1/10W 56k ohm
R244	117-6821-15	1/8W 6.8k ohm
R250	119-4721-15	1/10W 4.7k ohm
R251	117-4721-15	1/8W 4.7k ohm
R253	117-5611-15	1/8W 560 ohm
R255	117-3921-15	1/8W 3.9k ohm
R257	119-4721-15	1/10W 4.7k ohm
R258	119-1001-15	1/10W 10 ohm
R260	119-4721-15	1/10W 4.7k ohm
R262	117-1221-15	1/8W 1.2k ohm
R263	117-1221-15	1/8W 1.2k ohm
R266	117-3911-15	1/8W 390 ohm
R267	119-4721-15	1/10W 4.7k ohm
R301	119-3331-15	1/10W 33k ohm
R302	119-1031-15	1/10W 10k ohm
R304	119-1041-15	1/10W 100k ohm
R320	119-1031-15	1/10W 10k ohm
R321	119-1021-15	1/10W 1k ohm
R322	119-1531-15	1/10W 15k ohm
R330	119-1821-15	1/10W 1.8k ohm
R331	119-2721-15	1/10W 2.7k ohm
R333	119-2221-15	1/10W 2.2k ohm
R334	119-1031-15	1/10W 10k ohm
R335	119-1031-15	1/10W 10k ohm
R336	117-1531-15	1/8W 15k ohm
R337	119-3321-15	1/10W 3.3k ohm
R338	119-3931-15	1/10W 39k ohm
R339	119-6831-15	1/10W 68k ohm
R340	117-2231-15	1/8W 22k ohm
R342	119-3321-15	1/10W 3.3k ohm
R343	119-5631-15	1/10W 56k ohm
R344	117-6821-15	1/8W 6.8k ohm
R350	119-4721-15	1/10W 4.7k ohm
R351	117-4721-15	1/8W 4.7k ohm
R353	117-5611-15	1/8W 560 ohm
R355	117-3921-15	1/8W 3.9k ohm
R357	119-4721-15	1/10W 4.7k ohm
R358	119-1001-15	1/10W 10 ohm
R360	119-4721-15	1/10W 4.7k ohm
R362	117-1221-15	1/8W 1.2k ohm
R363	117-1221-15	1/8W 1.2k ohm
R366	117-3911-15	1/8W 390 ohm
R367	119-4721-15	1/10W 4.7k ohm
R401	119-4721-15	1/10W 4.7k ohm
R402	119-1041-15	1/10W 100k ohm
R403	119-4731-15	1/10W 47k ohm
R404	119-1011-15	1/10W 100 ohm
R405	119-1011-15	1/10W 100 ohm
R406	119-4731-15	1/10W 47k ohm
R407	119-2221-15	1/10W 2.2k ohm
R408	119-2221-15	1/10W 2.2k ohm
R409	119-2221-15	1/10W 2.2k ohm
R410	119-1021-15	1/10W 1k ohm
R411	119-4731-15	1/10W 47k ohm
R412	119-4731-15	1/10W 47k ohm
R413	119-1021-15	1/10W 1k ohm
R414	119-4731-15	1/10W 47k ohm
R415	119-4731-15	1/10W 47k ohm
R416	119-4731-15	1/10W 47k ohm
R417	119-2241-15	1/10W 220k ohm
R418	119-1021-15	1/10W 1k ohm
R419	119-1021-15	1/10W 1k ohm
R420	119-2231-15	1/10W 22k ohm
R421	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R422	119-1021-15	1/10W 1k ohm
R423	119-1021-15	1/10W 1k ohm
R424	119-2221-15	1/10W 2.2k ohm
R425	119-2221-15	1/10W 2.2k ohm
R426	119-2221-15	1/10W 2.2k ohm
R427	119-2231-15	1/10W 22k ohm
R429	119-2231-15	1/10W 22k ohm
R431	119-2231-15	1/10W 22k ohm
R434	119-2231-15	1/10W 22k ohm
R435	119-2231-15	1/10W 22k ohm
R438	119-2231-15	1/10W 22k ohm
R439	119-2231-15	1/10W 22k ohm (PH2773PA)
R440	119-2231-15	1/10W 22k ohm (PH2773PB)
R441	119-4731-15	1/10W 47k ohm
R442	119-2231-15	1/10W 22k ohm
R443	119-1021-15	1/10W 1k ohm
R444	119-1021-15	1/10W 1k ohm
R445	119-1021-15	1/10W 1k ohm
R446	119-1021-15	1/10W 1k ohm
R447	119-1021-15	1/10W 1k ohm
R448	119-1021-15	1/10W 1k ohm
R449	119-1021-15	1/10W 1k ohm
R450	119-4731-15	1/10W 47k ohm
R451	119-1041-15	1/10W 100k ohm
R452	119-1041-15	1/10W 100k ohm
R453	119-4731-15	1/10W 47k ohm
R454	119-1021-15	1/10W 1k ohm
R455	119-1021-15	1/10W 1k ohm
R456	119-4721-15	1/10W 4.7k ohm
R457	119-4721-15	1/10W 4.7k ohm
R458	119-4721-15	1/10W 4.7k ohm
R459	119-4721-15	1/10W 4.7k ohm
R460	119-2221-15	1/10W 2.2k ohm
R461	119-1031-15	1/10W 10k ohm
R462	119-4731-15	1/10W 47k ohm
R470	119-3331-15	1/10W 33k ohm
R471	119-2241-15	1/10W 220k ohm
R472	119-2241-15	1/10W 220k ohm
R473	119-1011-15	1/10W 100 ohm
R480	119-2231-15	1/10W 22k ohm
R490	119-1011-15	1/10W 100 ohm
R501	119-4731-15	1/10W 47k ohm
R502	116-1521-15	1/4W 1.5k ohm
R504	119-1021-15	1/10W 1k ohm
R505	119-4711-15	1/10W 470 ohm
R506	119-3921-15	1/10W 3.9k ohm
R507	119-3921-15	1/10W 3.9k ohm
R508	116-1011-15	1/4W 100 ohm
R509	116-6801-15	1/4W 68 ohm
R510	116-1011-15	1/4W 100 ohm
R511	119-2231-15	1/10W 22k ohm
R512	119-2231-15	1/10W 22k ohm
R513	116-1211-15	1/4W 120 ohm
R516	119-4731-15	1/10W 47k ohm
R520	119-1531-15	1/10W 15k ohm
R540	116-5611-15	1/4W 560 ohm
R550	116-6811-15	1/4W 680 ohm
R551	119-1031-15	1/10W 10k ohm
R560	116-2291-15	1/4W 2.2 ohm
R561	116-2291-15	1/4W 2.2 ohm
R563	119-5611-15	1/10W 560 ohm
R570	116-1021-15	1/4W 1k ohm
R571	119-2231-15	1/10W 22k ohm
R572	119-1221-15	1/10W 1.2k ohm
R573	119-1531-15	1/10W 15k ohm
R574	119-1021-15	1/10W 1k ohm
R575	119-3321-15	1/10W 3.3k ohm
R580	116-2291-15	1/4W 2.2 ohm
R581	116-2291-15	1/4W 2.2 ohm
R582	116-2291-15	1/4W 2.2 ohm
R583	116-2291-15	1/4W 2.2 ohm
R584	116-5611-15	1/4W 560 ohm
R585	119-1531-15	1/10W 15k ohm
R586	119-1021-15	1/10W 1k ohm
R587	116-1521-15	1/4W 1.5k ohm
R591	119-1031-15	1/10W 10k ohm

REF No.	PART No.	DESCRIPTION
R593	119-1511-15	1/10W 150 ohm
R594	119-4721-15	1/10W 4.7k ohm
R595	119-4721-15	1/10W 4.7k ohm
R596	119-4721-15	1/10W 4.7k ohm
R597	119-4721-15	1/10W 4.7k ohm
R601	119-1531-15	1/10W 15k ohm
R602	119-1021-15	1/10W 1k ohm
R604	119-1031-15	1/10W 10k ohm
R605	119-1221-15	1/10W 1.2k ohm
R606	119-2231-15	1/10W 22k ohm (PH2773PA)
R607	119-1821-15	1/10W 1.8k ohm
R608	119-2721-15	1/10W 2.7k ohm
R609	119-2221-15	1/10W 2.2k ohm
R610	119-1021-15	1/10W 1k ohm
R611	119-1031-15	1/10W 10k ohm
R612	119-1021-15	1/10W 1k ohm (PH2773PA)
R613	119-1031-15	1/10W 10k ohm
R614	119-1031-15	1/10W 10k ohm
R615	119-1031-15	1/10W 10k ohm
R617	119-1021-15	1/10W 1k ohm
R618	119-1041-15	1/10W 100k ohm (PH2773PA)
R618	119-6821-15	1/10W 6.8k ohm (PH2773PB)
R619	119-1041-15	1/10W 100k ohm
R620	119-1021-15	1/10W 1k ohm
R621	119-1031-15	1/10W 10k ohm
R622	119-1021-15	1/10W 1k ohm (PH2773PA)
R623	119-1031-15	1/10W 10k ohm
R624	119-1031-15	1/10W 10k ohm
R625	119-1031-15	1/10W 10k ohm
R627	119-1021-15	1/10W 1k ohm
R628	119-1041-15	1/10W 100k ohm (PH2773PA)
R628	119-6821-15	1/10W 6.8k ohm (PH2773PB)
R629	119-1041-15	1/10W 100k ohm
R630	119-1021-15	1/10W 1k ohm
R631	119-1031-15	1/10W 10k ohm
R632	119-1021-15	1/10W 1k ohm (PH2773PA)
R633	119-1031-15	1/10W 10k ohm
R634	119-1031-15	1/10W 10k ohm
R635	119-1031-15	1/10W 10k ohm
R637	119-1021-15	1/10W 1k ohm
R638	119-1041-15	1/10W 100k ohm (PH2773PA)
R638	119-6821-15	1/10W 6.8k ohm (PH2773PB)
R639	119-1041-15	1/10W 100k ohm
R640	119-1021-15	1/10W 1k ohm
R641	119-1031-15	1/10W 10k ohm
R642	119-1021-15	1/10W 1k ohm (PH2773PA)
R643	119-1031-15	1/10W 10k ohm
R644	119-1031-15	1/10W 10k ohm
R645	119-1031-15	1/10W 10k ohm
R647	119-1021-15	1/10W 1k ohm
R648	119-1041-15	1/10W 100k ohm (PH2773PA)
R648	119-6821-15	1/10W 6.8k ohm (PH2773PB)
R649	119-1041-15	1/10W 100k ohm
R650	117-4711-15	1/8W 470 ohm (PH2773PA)
R651	117-4711-15	1/8W 470 ohm (PH2773PA)
R652	117-4711-15	1/8W 470 ohm (PH2773PA)
R653	117-4711-15	1/8W 470 ohm (PH2773PA)
R658	119-1231-15	1/10W 12k ohm (PH2773PA)
R659	119-1231-15	1/10W 12k ohm (PH2773PA)

REF No.	PART No.	DESCRIPTION
R660	119-1231-15	1/10W 12k ohm (PH2773PA)
R661	119-1231-15	1/10W 12k ohm (PH2773PA)
R662	119-3321-15	1/10W 3.3k ohm (PH2773PA)
R663	119-4731-15	1/10W 47k ohm (PH2773PA)
R664	119-4731-15	1/10W 47k ohm (PH2773PA)
R665	119-1821-15	1/10W 1.8k ohm (PH2773PA)
R666	119-2721-15	1/10W 2.7k ohm (PH2773PA)
R667	119-2221-15	1/10W 2.2k ohm (PH2773PA)
R668	119-8221-15	1/10W 8.2k ohm (PH2773PA)
R669	119-8221-15	1/10W 8.2k ohm (PH2773PA)
R670	119-8221-15	1/10W 8.2k ohm (PH2773PA)
R671	119-8221-15	1/10W 8.2k ohm (PH2773PA)
R672	119-4321-15	1/10W 4.3k ohm (PH2773PA)
R673	119-4321-15	1/10W 4.3k ohm (PH2773PA)
R674	119-4321-15	1/10W 4.3k ohm (PH2773PA)
R675	119-4321-15	1/10W 4.3k ohm (PH2773PA)
R676	119-2231-15	1/10W 22k ohm (PH2773PA)
R677	119-2231-15	1/10W 22k ohm (PH2773PA)
R678	119-2231-15	1/10W 22k ohm (PH2773PA)
R679	119-2231-15	1/10W 22k ohm (PH2773PA)
R680	116-1011-15	1/4W 100 ohm
R681	116-2221-15	1/4W 2.2k ohm
R682	032-0145-64	1/2W 470 ohm J
R684	116-4711-15	1/4W 470 ohm
R685	116-4711-15	1/4W 470 ohm
R686	116-4711-15	1/4W 470 ohm
R687	116-4711-15	1/4W 470 ohm
R690	117-0000-05	1/8W 0 ohm JW
R691	117-0000-05	1/8W 0 ohm JW
R692	117-0000-05	1/8W 0 ohm JW
R693	117-0000-05	1/8W 0 ohm JW
SUP101	060-0122-90	DSP-201M-S00B
T680	009-0670-80	180uH
TC101	004-1583-53	30pF GRN
TH503	002-0318-01	1206L035YRT
TM501	073-0762-90	TERMINAL
TM502	073-0762-90	TERMINAL
TM503	073-0762-90	TERMINAL
TM601	073-0762-90	TERMINAL
TM602	073-0762-90	TERMINAL
X101	061-3543-90	7.2MHz
X401	061-3504-80	CX-5F 10MHz
PWB	039-2738-00	PWB(WITHOUT COMPONENT)

CD PWB(B3) section : CD mechanism

REF No.	PART No.	DESCRIPTION
C101	168-1042-78	0.1uF
C102	045-4701-50	47pF
C103	046-4722-58	4700pF
C104	168-1042-78	0.1uF
C105	046-1532-78	0.015uF
C106	046-1032-78	0.01uF
C107	046-1032-78	0.01uF
C108	046-4722-58	4700pF
C109	046-1522-58	1500pF
C110	046-3332-78	0.033uF
C111	168-1042-78	0.1uF
C112	046-3332-78	0.033uF
C113	168-1042-78	0.1uF
C114	168-1042-78	0.1uF
C115	046-4712-58	470pF
C116	046-4712-58	470pF
C117	043-0533-50	0.047uF
C118	043-0533-50	0.047uF
C119	045-2701-50	27pF
C120	045-1801-50	18pF
C121	163-1063-35	16V10uF
C122	178-1052-78	1uF
C123	046-1032-78	0.01uF
C124	163-1073-05	4V100uF
C125	168-1042-78	0.1uF
C126	168-1042-78	0.1uF
C129	178-1052-78	1uF
C201	163-3363-05	4V33uF
C202	168-1042-78	0.1uF
C203	178-1052-78	1uF
C204	163-1073-05	4V100uF
C205	163-3363-05	4V33uF
C206	168-1042-78	0.1uF
C207	043-0533-50	0.047uF
C208	046-6822-58	6800pF
C209	168-1042-78	0.1uF
C210	043-0533-50	0.047uF
C211	168-1042-78	0.1uF
C212	168-1042-78	0.1uF
C213	045-5096-50	5pF
C214	045-5601-50	56pF
C215	043-0533-50	0.047uF
C216	178-1052-78	1uF
C217	045-1011-50	100pF
C301	163-1073-35	16V100uF
C302	168-1042-78	0.1uF
C303	043-0533-50	0.047uF
CCT1	050-0140-54	1k ohm x 4
D201	001-0516-90	MA111
IC101	051-6376-00	TC94A14FA
IC102	051-3279-90	BA033LBSG
IC201	051-5710-90	TA2157F
IC301	051-6049-08	BA5983FP-E2
J101	074-1228-76	26P
J201	074-1138-65	15P
J301	074-1138-60	10P
L101	010-2285-57	BLM21B102SPT
L102	010-2285-57	BLM21B102SPT
L103	010-2285-57	BLM21B102SPT
L104	010-2285-57	BLM21B102SPT
L105	010-2285-57	BLM21B102SPT
L401	010-3050-93	10uH
Q201	131-1188-50	2SB1188
R102	033-5621-15	1/10W 5.6k ohm
R104	033-4731-15	1/10W 47k ohm
R105	033-1041-15	1/10W 100k ohm
R108	033-1531-15	1/10W 15k ohm
R109	033-1031-15	1/10W 10k ohm
R110	033-1051-15	1/10W 1M ohm
R111	033-3321-15	1/10W 3.3k ohm
R114	033-2211-15	1/10W 220 ohm
R115	033-2211-15	1/10W 220 ohm
R116	033-1031-15	1/10W 10k ohm
R117	033-1021-15	1/10W 1k ohm
R131	033-4711-15	1/10W 470 ohm
R132	033-2211-15	1/10W 220 ohm
R201	117-2201-15	1/8W 22 ohm
R202	117-2201-15	1/8W 22 ohm
R203	033-1041-15	1/10W 100k ohm
R204	033-1041-15	1/10W 100k ohm
R205	033-1041-15	1/10W 100k ohm
R206	033-1041-15	1/10W 100k ohm
R207	033-1041-15	1/10W 100k ohm
R208	033-8231-15	1/10W 82k ohm
R209	033-6811-15	1/10W 680 ohm
R210	033-6831-15	1/10W 68k ohm
R211	033-1831-15	1/10W 18k ohm
R212	033-2721-15	1/10W 2.7k ohm
R213	033-1011-15	1/10W 100 ohm
R214	033-1021-15	1/10W 1k ohm
R215	033-1031-15	1/10W 10k ohm
R217	033-1041-15	1/10W 100k ohm
R218	033-2211-15	1/10W 220 ohm
R301	117-6811-15	1/10W 680 ohm
R304	033-3921-15	1/10W 3.9k ohm
R305	033-3921-15	1/10W 3.9k ohm
R306	033-1041-15	1/10W 100k ohm
R307	033-2211-15	1/10W 220 ohm
X102	060-1528-90	16.934M
PWB	039-1945-20	PWB(WITHOUT COMPONENT)

LED PWB(B4) section : CD mechanism

REF No.	PART No.	DESCRIPTION
D1	001-7058-90	AN1105W-RR
D2	001-7058-90	AN1105W-RR
J1	074-1138-60	10P
Q1	060-4015-90	PS1192H
Q2	060-4015-90	PS1192H
S1	013-7414-50	CHUCKING
S2	013-7413-50	LIMIT
PWB	039-1944-21	PWB(WITHOUT COMPONENT)

CIRCUIT DIAGRAM

Switch PWB(B1) section

