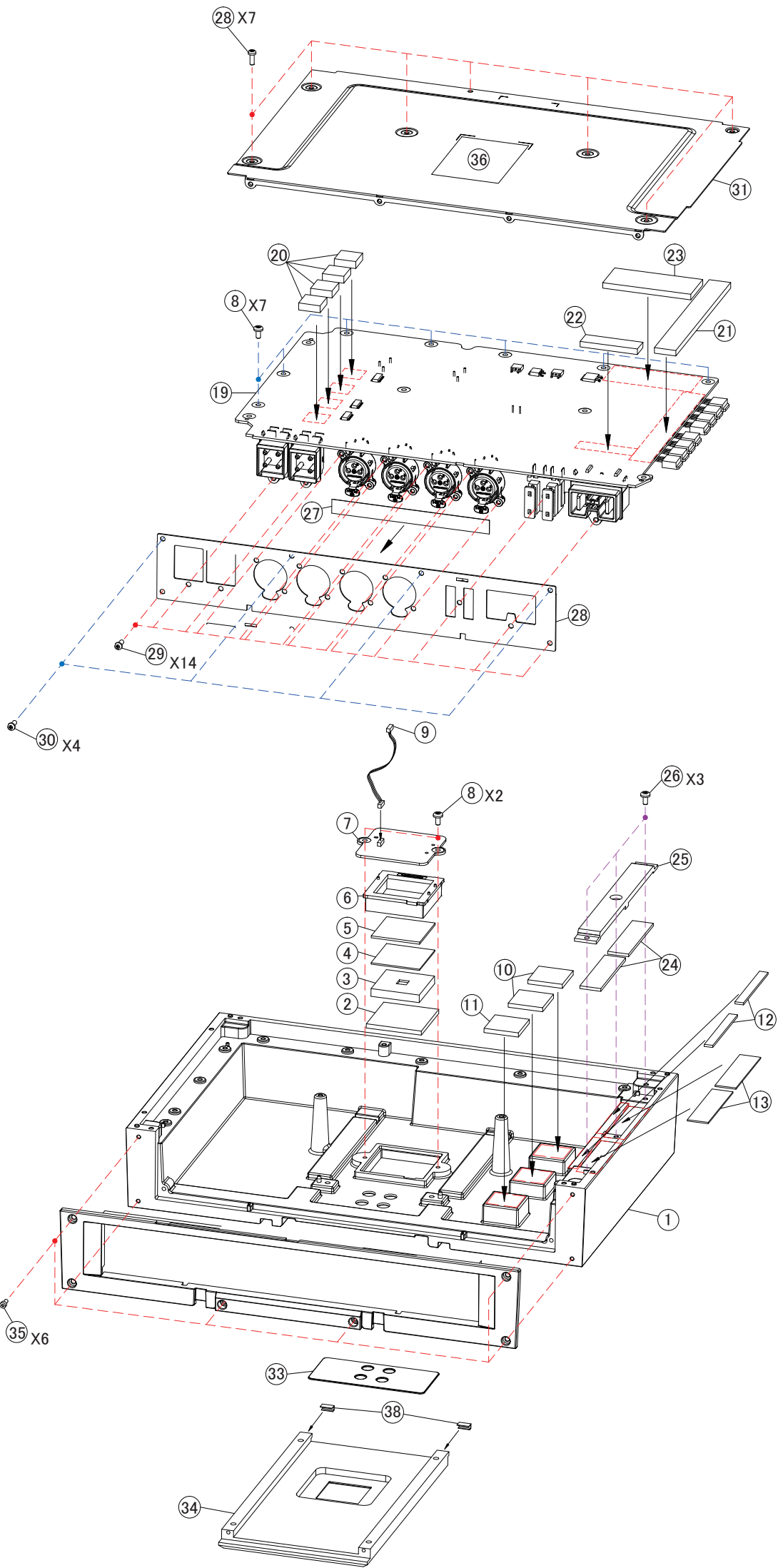
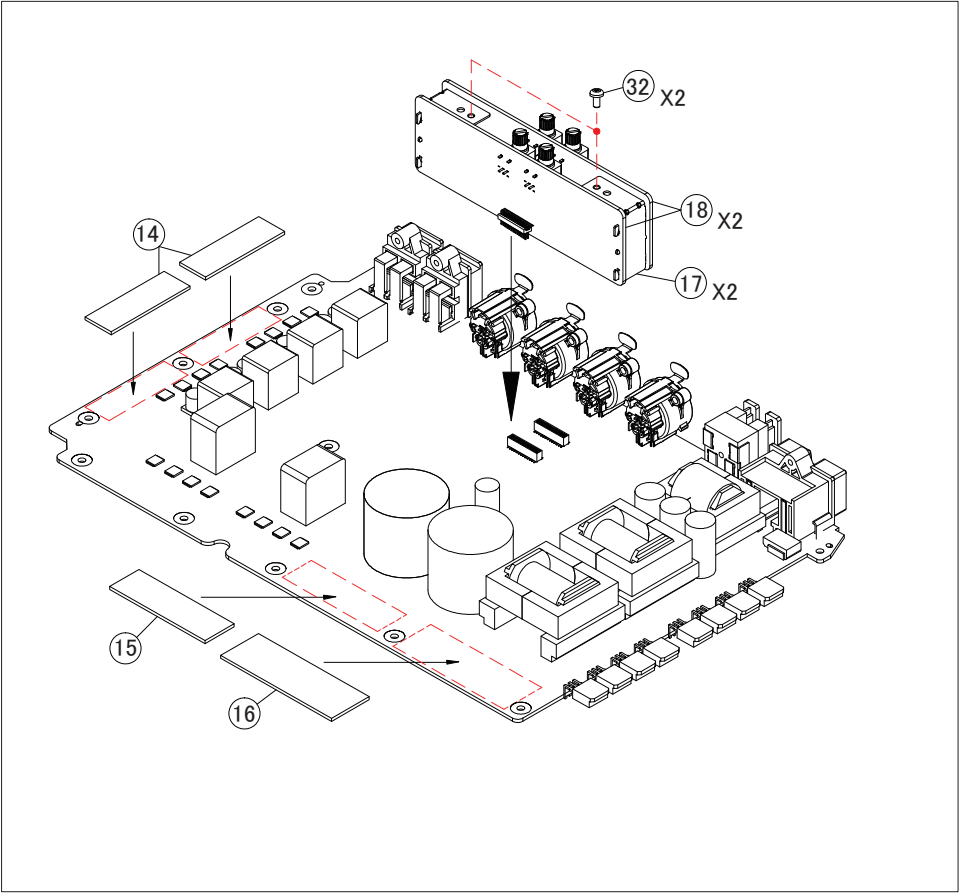


Exploded View (Cabinet)



Cabinet Assembly Parts List

HDA-F900

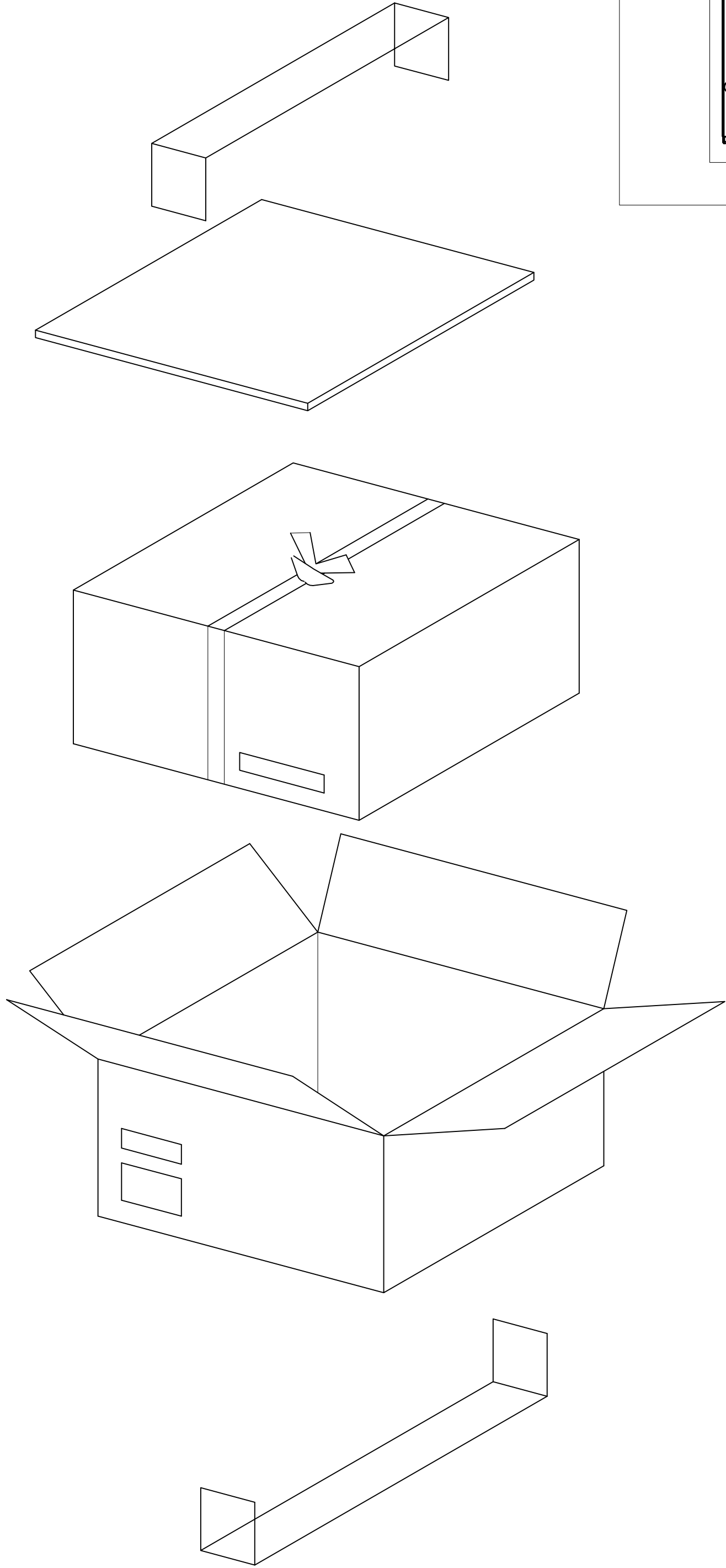
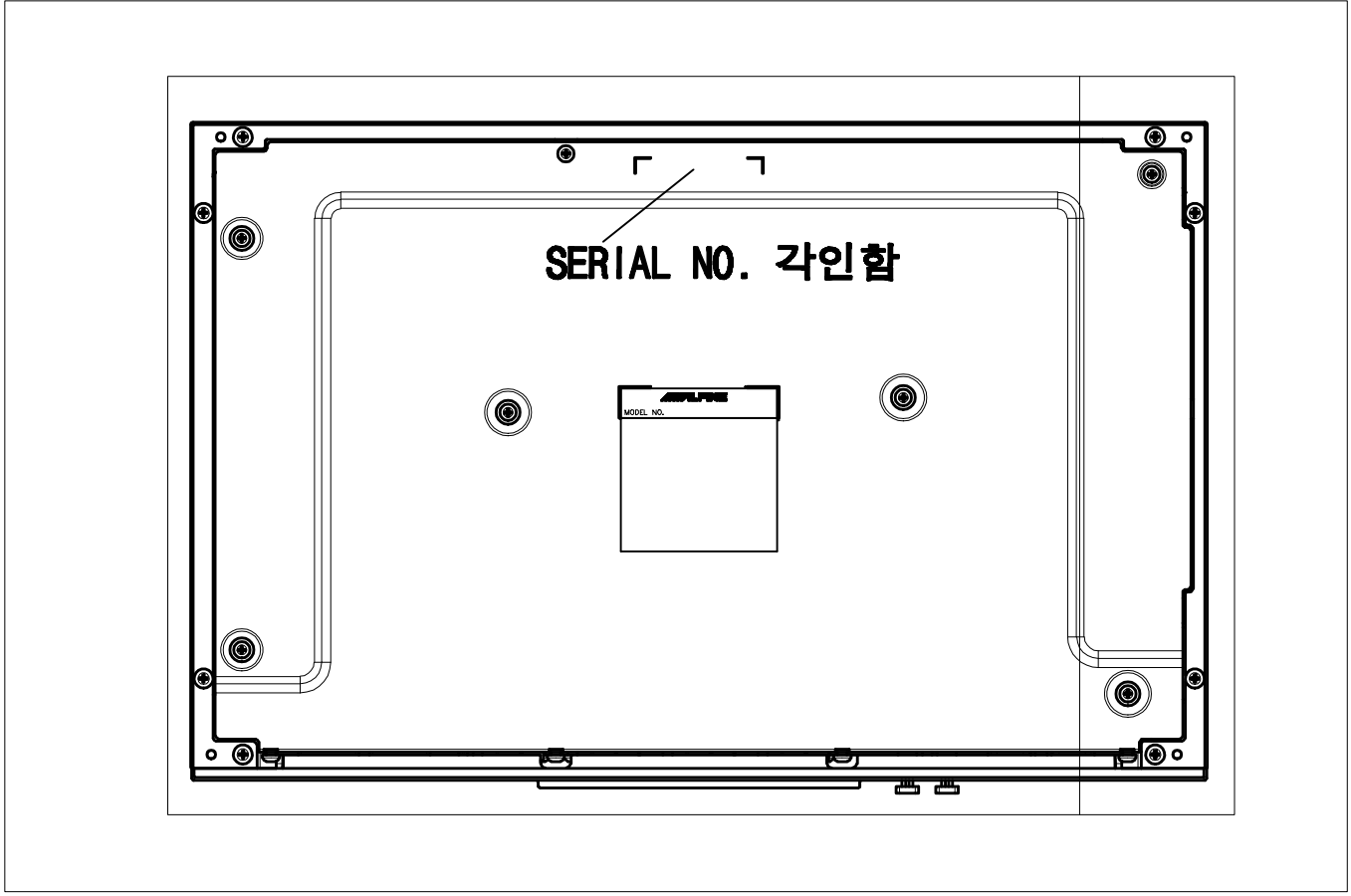
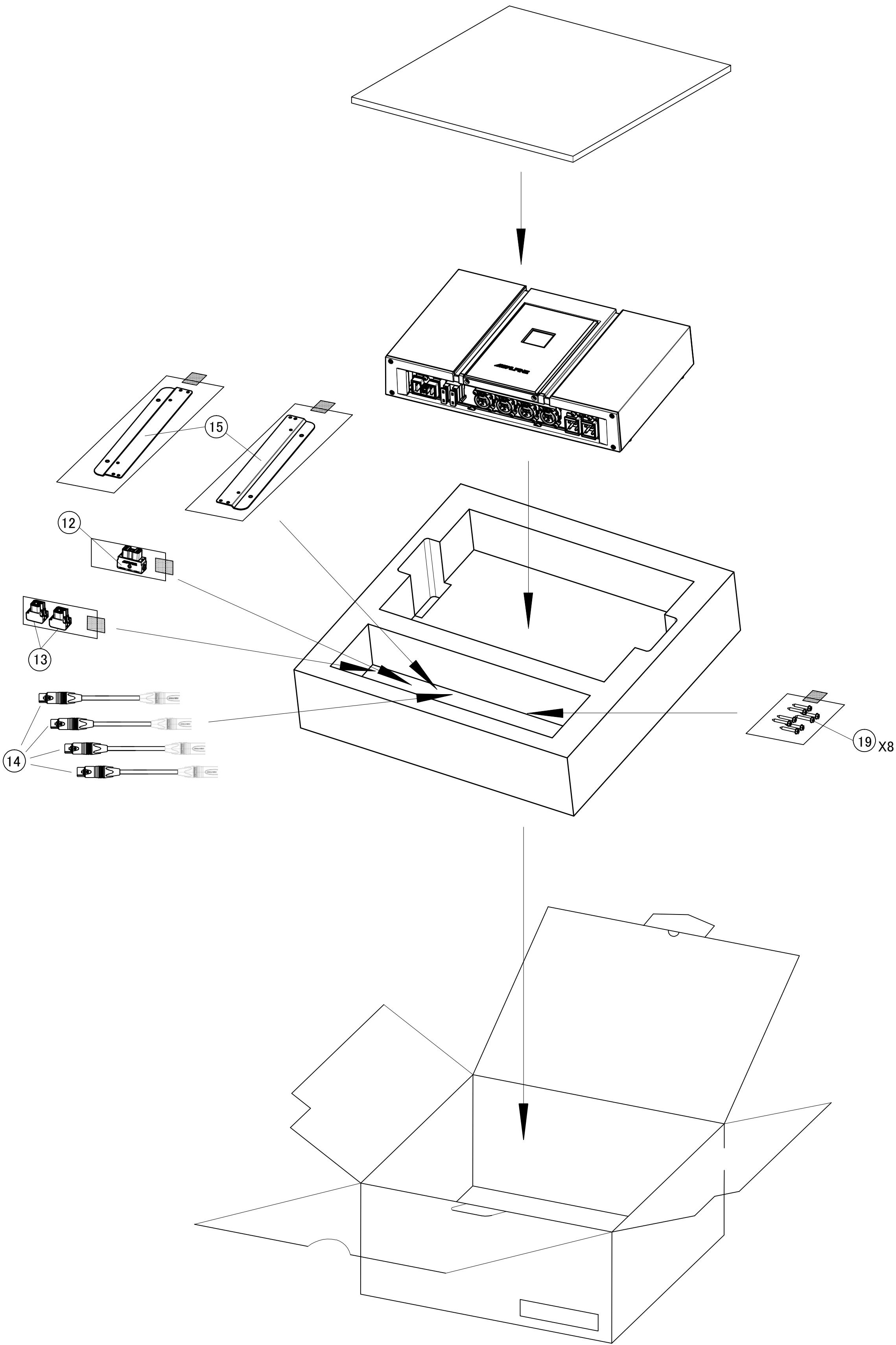
Note: This Service Manual contains only construction parts of the unit.

Not all construction parts are repair parts and can be used for repairs.

For repair parts ask our local service partner.

Symbol No.	Parts No.	Parts Name	Qty
1	M1491054010	HEAT,SINK-MAIN	1
2	M0265003010	SCALE	1
3	M0471166010	LENS GRADATION	1
4	M0471167010	LENS IND	1
5	M0471169010	DEFFUSER	1
6	M0471168010	LENS HOLDER	1
7	SFAMP007200	AMP;AI_RF(TOP) LED PCB;PL00031A	1
8	M9844112020	SCR,M3X6(B)TPG-TPT(Sn,동도금)	9
9	E2702003080	ASSY CONNECTOR;LED WIRE	1
10	E3401004860	GAPPAD;Trans TOP	2
11	E3401004900	GAPPAD;1st Choke TOP	1
12	E3401004910	GAPPAD;Power FET Lead	2
13	M0024206010	INSULATOR SILPAD	2
14	E3401004870	GAPPAD;OUTPUT FET	2
15	E3401004850	GAPPAD;AUX Power	1
16	E3401004840	GAPPAD;Power Diode	1
17	M0252203010	SUB PCB BKT	2
18	HAAMP004080	AMP;ASS'Y SUB PCB;PL00031A	2
19	HAAMP004070	AMP;ASS'Y MAIN PCB;PL00031A	1
20	E3401004820	GAPPAD;OUTPUT COIL	4
21	E3401004890	GAPPAD;Power FET Solder	1
22	E3401004880	GAPPAD;Trans Solder	1
23	E3401005010	GAPPAD;Power Diode BOT	1
24	E3401004830	GAPPAD;Power FET Body	2
25	M1494004010	HEAT SINK-BAR	1
26	M984400402A	SCR,M3X8(P)TPG-TPT(Zn,3-동도금)	10
27	M1214588010	SHEET,CHAS FELT	1
28	M0252204010	CHAS FRONT	1
29	M984400401A	SCR,M3X8(P)TPG-TPT(Zn,3-BLK)	14
30	M9824085010	SCR,M3X6(B)MCH-TPT(BLK)	4
31	M0252202010	BOTTOM COVER	1
32	M9824075020	SCR;M2.6×6.0(B)MCH-TPT(동도금);Cr+3	2
33	M0252205010	COVER PLATE	1
34	M0255003010	COVER TOP	1
35	M9814177010	SCR,M2.6X6(WRENCH)MCH(BLK)	6
37	M0251984010	COVER FRONT	1
38	M3224174010	PROTECT TAPE	2

Packing Method View



Packing Assembly Parts List

Model Code

HDA-F900

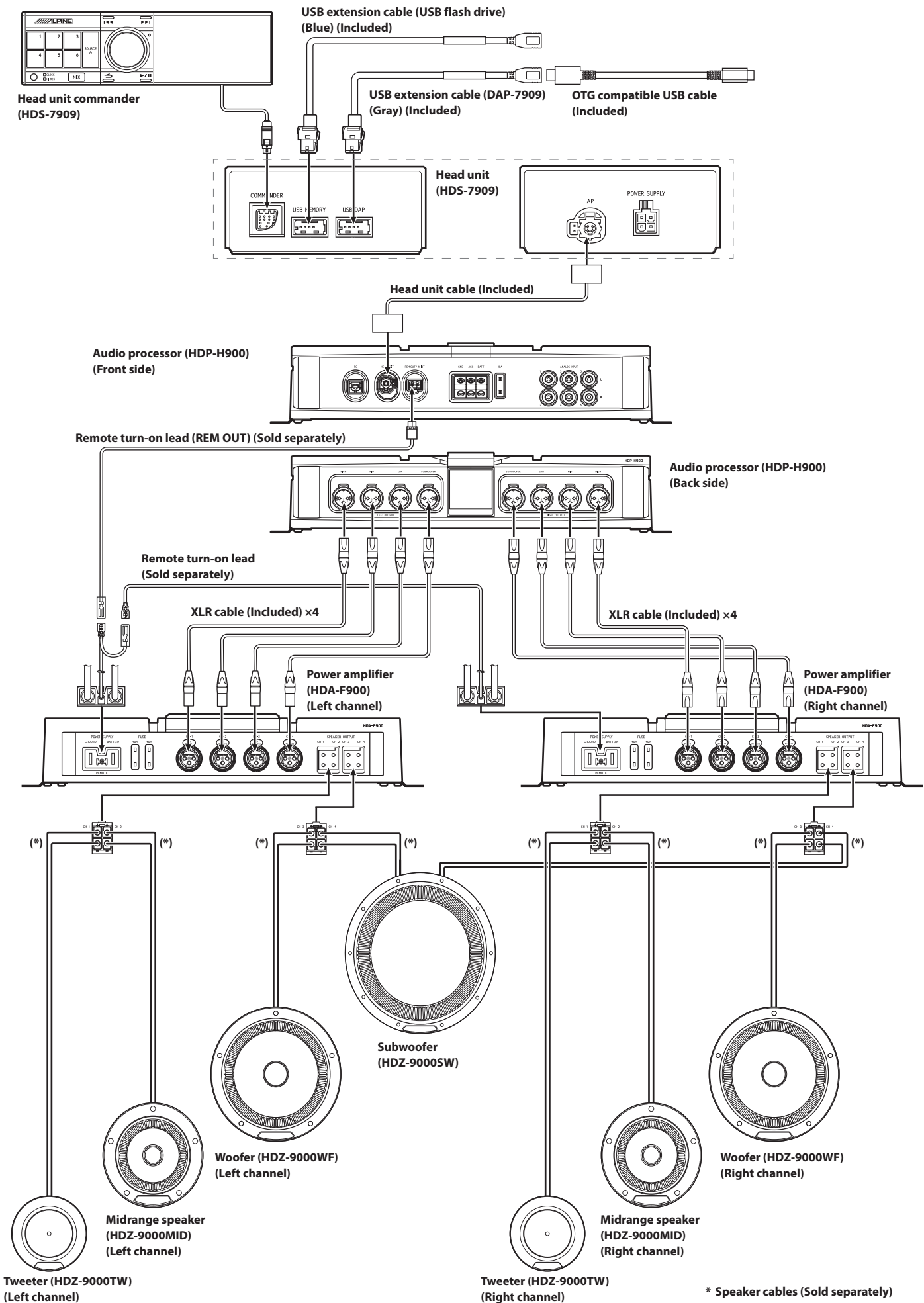
Note: This Service Manual contains only construction parts of the unit.

Not all construction parts are repair parts and can be used for repairs.

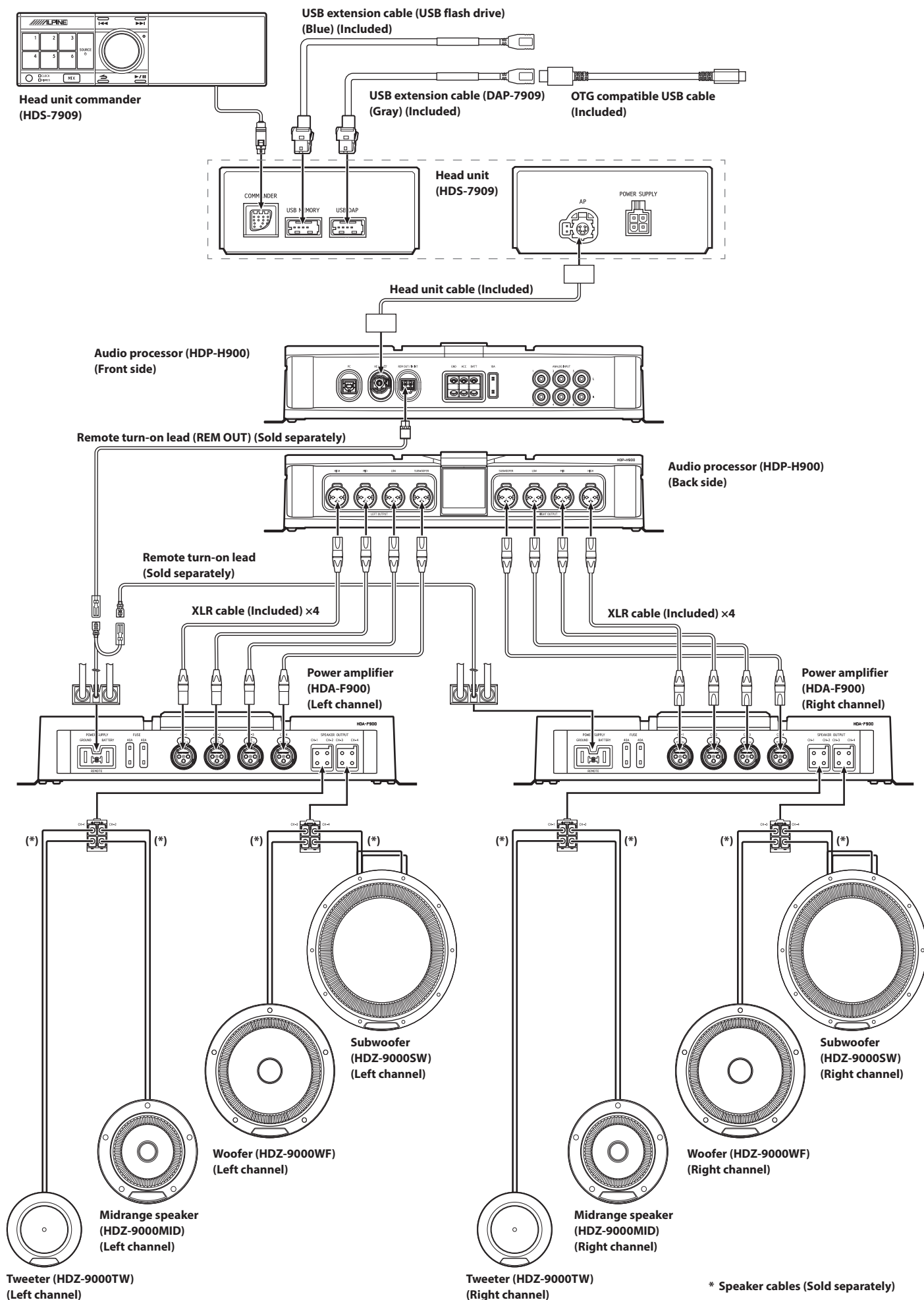
For repair parts ask our local service partner.

Symbol No.	Parts No.	Parts Name	Standard	The number of use
12	09-44366Z01	JAC,NCE1-70-002	NCE1-70-002;Power PLUG(Au)	1
13	09-44368Z01	JAC,NLE1-70-004	NLE1-70-004;SPK PLUG(Au)	2
14	E2703005260	ASSY CABLE;XLR Cable	#20;3C;1P;1m;BLK;XLR/XLR;NC3FXX;NCMXX	4
15	M2002708010	MOUNT BKT	SECC 1.0t;PL00031A	2
19	M9824085010	SCR,M3X6(B)MCH-TPT(BLK)	M3;6;(B);(BLK)	8

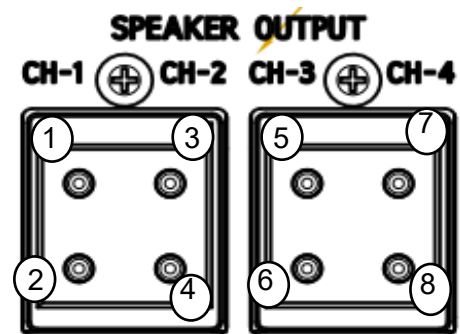
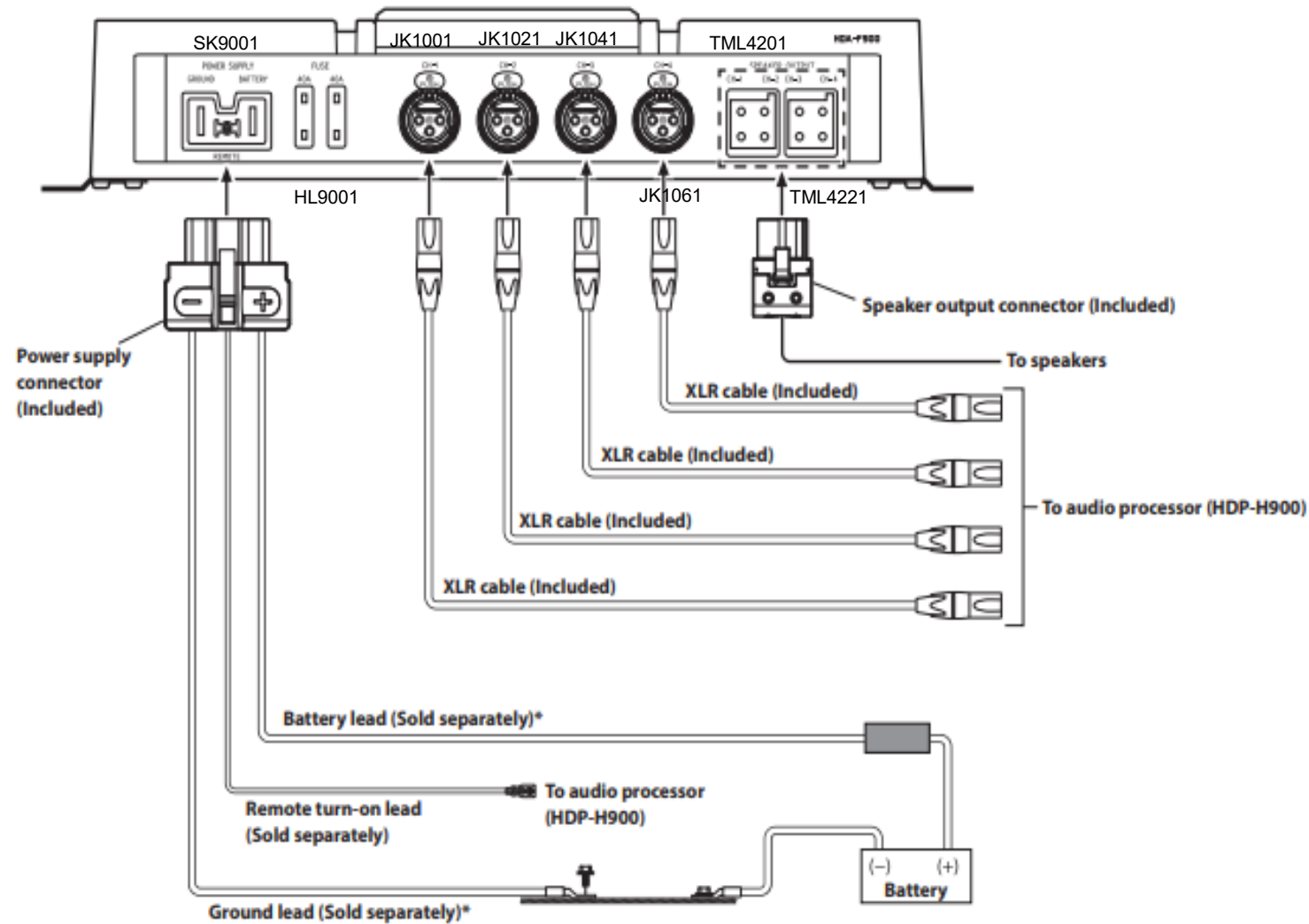
System diagrams (1 Subwoofer System)



System diagrams (2 Subwoofer System)



Parts Identification

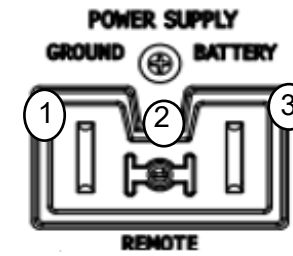


TML4201

PIN NO.	PIN NAME
1	LCOUT_CH1
2	GND
3	GND
4	LCOUT_CH2

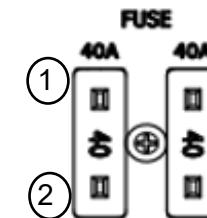
TML4221

PIN NO.	PIN NAME
5	LCOUT_CH3
6	GND
7	GND
8	LCOUT_CH4



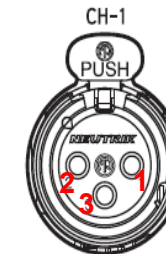
SK9001

PIN NO.	PIN NAME
1	GND
2	REM
3	BATT



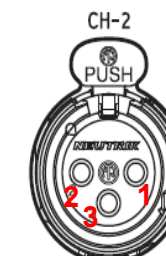
HL9001

PIN NO.	PIN NAME
1	FUSE_IN
2	FUSE_OUT



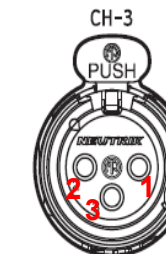
JK1001

PIN NO.	PIN NAME
1	CH1_IN_P
2	CH1_IN_N
3	CH1_IN_G



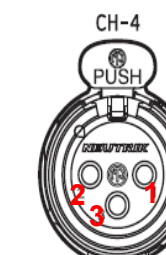
JK1021

PIN NO.	PIN NAME
1	CH2_IN_P
2	CH2_IN_N
3	CH2_IN_G



JK1041

PIN NO.	PIN NAME
1	CH3_IN_P
2	CH3_IN_N
3	CH3_IN_G



JK1061

PIN NO.	PIN NAME
1	CH4_IN_P
2	CH4_IN_N
3	CH4_IN_G

Electrical Parts List

Model Code
HDA-F900

Note: This Service Manual contains only construction parts of the unit.
Not all construction parts are repair parts and can be used for repairs.
For repair parts ask our local service partner.

Ref.	Parts No.	Parts Name
C1001	08-44402Z02	CAP,UC 101F-2A
C1002	08-44402Z02	CAP,UC 101F-2A
C1003	08T35739Y25	CAP,UC 39RJ-2A-CP
C1004	08T35739Y25	CAP,UC 39RJ-2A-CP
C1005	08-44402Z02	CAP,UC 101F-2A
C1021	08-44402Z02	CAP,UC 101F-2A
C1022	08-44402Z02	CAP,UC 101F-2A
C1023	08T35739Y25	CAP,UC 39RJ-2A-CP
C1024	08T35739Y25	CAP,UC 39RJ-2A-CP
C1025	08-44402Z02	CAP,UC 101F-2A
C1041	08-44402Z02	CAP,UC 101F-2A
C1042	08-44402Z02	CAP,UC 101F-2A
C1043	08T35739Y25	CAP,UC 39RJ-2A-CP
C1044	08T35739Y25	CAP,UC 39RJ-2A-CP
C1045	08-44402Z02	CAP,UC 101F-2A
C1061	08-44402Z02	CAP,UC 101F-2A
C1062	08-44402Z02	CAP,UC 101F-2A
C1063	08T35739Y25	CAP,UC 39RJ-2A-CP
C1064	08T35739Y25	CAP,UC 39RJ-2A-CP
C1065	08-44402Z02	CAP,UC 101F-2A
C1109	E1101002190	CAP CER. CP
C1110	E1101002190	CAP CER. CP
C1111	E1101002190	CAP CER. CP
C1112	E1101002190	CAP CER. CP
C1113	E1105002740	MYLAR;16MU224KZ22012
C1114	E1105002740	MYLAR;16MU224KZ22012
C1129	E1101002190	CAP CER. CP
C1130	E1101002190	CAP CER. CP
C1131	E1101002190	CAP CER. CP
C1132	E1101002190	CAP CER. CP
C1133	E1105002740	MYLAR;16MU224KZ22012
C1134	E1105002740	MYLAR;16MU224KZ22012
C1201	08-44404Z04	CAP,UC 4R0C-2A
C1202	08-44404Z05	CAP,UC 12RC-2A
C1203	08-44404Z05	CAP,UC 12RC-2A
C1204	08-44404Z04	CAP,UC 4R0C-2A
C1209	E1101002190	CAP CER. CP
C1210	E1101002190	CAP CER. CP
C1211	E1101002190	CAP CER. CP
C1212	E1101002190	CAP CER. CP

Ref.	Parts No.	Parts Name
C1213	E1105002740	MYLAR;16MU224KZ22012
C1214	E1105002740	MYLAR;16MU224KZ22012
C1221	08-44404Z04	CAP,UC 4R0C-2A
C1222	08-44404Z05	CAP,UC 12RC-2A
C1223	08-44404Z05	CAP,UC 12RC-2A
C1224	08-44404Z04	CAP,UC 4R0C-2A
C1229	E1101002190	CAP CER. CP
C1230	E1101002190	CAP CER. CP
C1231	E1101002190	CAP CER. CP
C1232	E1101002190	CAP CER. CP
C1233	E1105002740	MYLAR;16MU224KZ22012
C1234	E1105002740	MYLAR;16MU224KZ22012
C1401	08-44404Z01	CAP,UC 10RC-2A -CP
C1402	08-44404Z01	CAP,UC 10RC-2A -CP
C1407	E1101002190	CAP CER. CP
C1408	E1101002190	CAP CER. CP
C1409	E1101002190	CAP CER. CP
C1410	E1101002190	CAP CER. CP
C1411	E1105002740	MYLAR;16MU224KZ22012
C1412	E1105002740	MYLAR;16MU224KZ22012
C1421	08-44404Z01	CAP,UC 10RC-2A -CP
C1422	08-44404Z01	CAP,UC 10RC-2A -CP
C1427	E1101002190	CAP CER. CP
C1428	E1101002190	CAP CER. CP
C1429	E1101002190	CAP CER. CP
C1430	E1101002190	CAP CER. CP
C1431	E1105002740	MYLAR;16MU224KZ22012
C1432	E1105002740	MYLAR;16MU224KZ22012
C2001	E1101004110	CAP CER. CP
C2002	E1101004110	CAP CER. CP
C2003	E1101004110	CAP CER. CP
C2004	E1101004110	CAP CER. CP
C2005	E1101006220	CAP CER. CP
C2006	E1101006220	CAP CER. CP
C2101	E1101006220	CAP CER. CP
C2102	E1101006220	CAP CER. CP
C3001	08-44578Z01	CAP,UC 561F-2A
C3002	08-44578Z01	CAP,UC 561F-2A
C3003	E1101002630	CAP CER. CP;5233066028S
C3005	E1105002740	MYLAR;16MU224KZ22012
C3006	E1105002740	MYLAR;16MU224KZ22012
C3008	E1101007880	CAP CER. CP
C3021	08-44578Z01	CAP,UC 561F-2A
C3022	08-44578Z01	CAP,UC 561F-2A
C3023	E1101002630	CAP CER. CP;5233066028S
C3025	E1105002740	MYLAR;16MU224KZ22012
C3026	E1105002740	MYLAR;16MU224KZ22012
C3028	E1101007880	CAP CER. CP
C3041	08-44578Z01	CAP,UC 561F-2A
C3042	08-44578Z01	CAP,UC 561F-2A

Ref.	Parts No.	Parts Name
C3043	E1101002630	CAP CER. CP;5233066028S
C3045	E1105002740	MYLAR;16MU224KZ22012
C3046	E1105002740	MYLAR;16MU224KZ22012
C3048	E1101007880	CAP CER. CP
C3061	08-44578Z01	CAP,UC 561F-2A
C3062	08-44578Z01	CAP,UC 561F-2A
C3063	E1101002630	CAP CER. CP;5233066028S
C3065	E1105002740	MYLAR;16MU224KZ22012
C3066	E1105002740	MYLAR;16MU224KZ22012
C3068	E1101007880	CAP CER. CP
C3201	E1101004110	CAP CER. CP
C3601	E1105002740	MYLAR;16MU224KZ22012
C3602	E1105002770	MYLAR;63MU224KA23216
C3603	E1105002740	MYLAR;16MU224KZ22012
C3604	E1101002890	CAP CER. CP
C3605	E1101001660	CAP CER. CP
C3606	E1105002740	MYLAR;16MU224KZ22012
C3607	E1105002750	MYLAR;50MU224KA13216
C3608	E1101006390	CAP CER. CP;C1608X7R1C105K
C3621	E1105002740	MYLAR;16MU224KZ22012
C3622	E1105002770	MYLAR;63MU224KA23216
C3623	E1105002740	MYLAR;16MU224KZ22012
C3624	E1101002890	CAP CER. CP
C3625	E1101001660	CAP CER. CP
C3626	E1105002740	MYLAR;16MU224KZ22012
C3627	E1105002750	MYLAR;50MU224KA13216
C3628	E1101006390	CAP CER. CP;C1608X7R1C105K
C3641	E1105002740	MYLAR;16MU224KZ22012
C3642	E1105002770	MYLAR;63MU224KA23216
C3643	E1105002740	MYLAR;16MU224KZ22012
C3644	E1101002890	CAP CER. CP
C3645	E1101001660	CAP CER. CP
C3646	E1105002740	MYLAR;16MU224KZ22012
C3647	E1105002750	MYLAR;50MU224KA13216
C3648	E1101006390	CAP CER. CP;C1608X7R1C105K
C3661	E1105002740	MYLAR;16MU224KZ22012
C3662	E1105002770	MYLAR;63MU224KA23216
C3663	E1105002740	MYLAR;16MU224KZ22012
C3664	E1101002890	CAP CER. CP
C3665	E1101001660	CAP CER. CP
C3666	E1105002740	MYLAR;16MU224KZ22012
C3667	E1105002750	MYLAR;50MU224KA13216
C3668	E1101006390	CAP CER. CP;C1608X7R1C105K
C3701	E1101006350	CAP CER. CP
C3702	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3703	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3704	E1101008140	CAP CER. CP
C3705	E1101008140	CAP CER. CP
C3706	E1101009420	CAP CER. CP
C3707	E1101009420	CAP CER. CP

Ref.	Parts No.	Parts Name
C3708	E1101007880	CAP CER. CP
C3709	E1101007880	CAP CER. CP
C3710	E1101007870	CAP CER. CP
C3711	E1101007870	CAP CER. CP
C3721	E1101006350	CAP CER. CP
C3722	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3723	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3724	E1101008140	CAP CER. CP
C3725	E1101008140	CAP CER. CP
C3726	E1101009420	CAP CER. CP
C3727	E1101009420	CAP CER. CP
C3728	E1101007880	CAP CER. CP
C3729	E1101007880	CAP CER. CP
C3730	E1101007870	CAP CER. CP
C3731	E1101007870	CAP CER. CP
C3741	E1101006350	CAP CER. CP
C3742	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3743	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3744	E1101008140	CAP CER. CP
C3745	E1101008140	CAP CER. CP
C3746	E1101009420	CAP CER. CP
C3747	E1101009420	CAP CER. CP
C3748	E1101007880	CAP CER. CP
C3749	E1101007880	CAP CER. CP
C3750	E1101007870	CAP CER. CP
C3751	E1101007870	CAP CER. CP
C3761	E1101006350	CAP CER. CP
C3762	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3763	E1101006800	CAP CER. CP;CL10C101JC8NNNC
C3764	E1101008140	CAP CER. CP
C3765	E1101008140	CAP CER. CP
C3766	E1101009420	CAP CER. CP
C3767	E1101009420	CAP CER. CP
C3768	E1101007880	CAP CER. CP
C3769	E1101007880	CAP CER. CP
C3770	E1101007870	CAP CER. CP
C3771	E1101007870	CAP CER. CP
C3801	E1101006060	CAP CER. CP 0402B104K160CT
C3811	E1101006060	CAP CER. CP 0402B104K160CT
C4001	E1105002760	MYLAR;63MU334KB13225
C4002	E1105002760	MYLAR;63MU334KB13225
C4003	E1105002760	MYLAR;63MU334KB13225
C4004	E1101007870	CAP CER. CP
C4005	E1101006930	CAP CER. CP;331J2A-1608
C4006	E1101008270	CAP CER. CP;C1608C0G2A470J
C4021	E1105002760	MYLAR;63MU334KB13225
C4022	E1105002760	MYLAR;63MU334KB13225
C4023	E1105002760	MYLAR;63MU334KB13225
C4024	E1101007870	CAP CER. CP
C4025	E1101006930	CAP CER. CP;331J2A-1608

Ref.	Parts No.	Parts Name
C4026	E1101008270	CAP CER. CP;C1608C0G2A470J
C4041	E1105002760	MYLAR;63MU334KB13225
C4042	E1105002760	MYLAR;63MU334KB13225
C4043	E1105002760	MYLAR;63MU334KB13225
C4044	E1101007870	CAP CER. CP
C4045	E1101006930	CAP CER. CP;331J2A-1608
C4046	E1101008270	CAP CER. CP;C1608C0G2A470J
C4061	E1105002760	MYLAR;63MU334KB13225
C4062	E1105002760	MYLAR;63MU334KB13225
C4063	E1105002760	MYLAR;63MU334KB13225
C4064	E1101007870	CAP CER. CP
C4065	E1101006930	CAP CER. CP;331J2A-1608
C4066	E1101008270	CAP CER. CP;C1608C0G2A470J
C4201	E1102000320	CAP CER.
C4202	E1102000320	CAP CER.
C4203	E1102000320	CAP CER.
C4204	E1102000320	CAP CER.
C4205	E1102000320	CAP CER.
C4206	E1102000320	CAP CER.
C4207	E1101007870	CAP CER. CP
C4208	E1101007870	CAP CER. CP
C4221	E1102000320	CAP CER.
C4222	E1102000320	CAP CER.
C4223	E1102000320	CAP CER.
C4224	E1102000320	CAP CER.
C4225	E1102000320	CAP CER.
C4226	E1102000320	CAP CER.
C4227	E1101007870	CAP CER. CP
C4228	E1101007870	CAP CER. CP
C4241	E1101002100	CAP CER. CP
C4242	E1101002100	CAP CER. CP
C4701	E1101004110	CAP CER. CP
C4702	E1101005940	CAP CER. CP
C4703	E1101005940	CAP CER. CP
C4704	E1101005940	CAP CER. CP
C4705	E1101005940	CAP CER. CP
C4901	E1105002750	MYLAR;50MU224KA13216
C4903	E1105002740	MYLAR;16MU224KZ22012
C5001	E1101004110	CAP CER. CP
C5002	E1101004110	CAP CER. CP
C5101	E1101005970	CAP CER. CP 0402N101J500LT
C5102	E1101005910	CAP CER. CP 0402B102K500CT
C5103	E1101006150	CAP CER. CP
C5104	E1101006220	CAP CER. CP
C5105	E1101006060	CAP CER. CP 0402B104K160CT
C5106	E1101006060	CAP CER. CP 0402B104K160CT
C5107	E1101004110	CAP CER. CP
C5108	E1101007540	CAP CER. CP;GRM188R71E474KA12D
C5109	E1101004110	CAP CER. CP
C5110	E1101006060	CAP CER. CP 0402B104K160CT

Ref.	Parts No.	Parts Name
C5111	E1101006060	CAP CER. CP 0402B104K160CT
C5112	E1101006060	CAP CER. CP 0402B104K160CT
C5113	E1101006060	CAP CER. CP 0402B104K160CT
C5114	E1101006060	CAP CER. CP 0402B104K160CT
C5115	E1101006060	CAP CER. CP 0402B104K160CT
C5116	E1101006060	CAP CER. CP 0402B104K160CT
C5117	E1101006060	CAP CER. CP 0402B104K160CT
C5118	E1101006060	CAP CER. CP 0402B104K160CT
C5119	E1101004110	CAP CER. CP
C5120	E1101006060	CAP CER. CP 0402B104K160CT
C5121	E1101006060	CAP CER. CP 0402B104K160CT
C5122	E1101006060	CAP CER. CP 0402B104K160CT
C5201	E1101005590	CAP CER. CP;C2012X5R1C475K
C5202	E1101005590	CAP CER. CP;C2012X5R1C475K
C5501	E1101002830	CAP CER. CP
C5502	E1101002830	CAP CER. CP
C5503	E1101002830	CAP CER. CP
C5504	E1101002830	CAP CER. CP
C5506	E1101002830	CAP CER. CP
C5508	E1101002830	CAP CER. CP
C5513	E1101002830	CAP CER. CP
C5515	E1101007880	CAP CER. CP
C5516	E1101007880	CAP CER. CP
C5517	E1101007880	CAP CER. CP
C5518	E1101007880	CAP CER. CP
C5519	E1101007880	CAP CER. CP
C5520	E1101007880	CAP CER. CP
C5521	E1101007880	CAP CER. CP
C5522	E1101007880	CAP CER. CP
C5523	E1101007880	CAP CER. CP
C5524	E1101007880	CAP CER. CP
C5525	E1101007880	CAP CER. CP
C5526	E1101007880	CAP CER. CP
C5527	E1101007880	CAP CER. CP
C5528	E1101002830	CAP CER. CP
C5529	E1101007880	CAP CER. CP
C5530	E1101007880	CAP CER. CP
C5532	E1101002830	CAP CER. CP
C5534	E1101002830	CAP CER. CP
C5537	E1101002830	CAP CER. CP
C5538	E1101002830	CAP CER. CP
C5539	E1101002830	CAP CER. CP
C5540	E1101002830	CAP CER. CP
C6521	E1105002740	MYLAR;16MU224KZ22012
C6522	E1105002740	MYLAR;16MU224KZ22012
C6523	E1105002740	MYLAR;16MU224KZ22012
C6524	E1105002740	MYLAR;16MU224KZ22012
C6531	E1105002740	MYLAR;16MU224KZ22012
C6532	E1105002740	MYLAR;16MU224KZ22012
C6533	E1105002740	MYLAR;16MU224KZ22012

Ref.	Parts No.	Parts Name
C6534	E1105002740	MYLAR;16MU224KZ22012
C7001	08-44404Z06	CAP,UC 20RC-2A
C7002	08-44402Z02	CAP,UC 101F-2A
C7003	08-44404Z07	CAP,UC 24RC-2A
C7006	E1101002190	CAP CER. CP
C7007	E1101002190	CAP CER. CP
C7008	E1105002740	MYLAR;16MU224KZ22012
C7009	E1105002740	MYLAR;16MU224KZ22012
C7010	08-44578Z03	CAP,UC 821F-2A
C7011	08-44578Z02	CAP,UC 471F-2A
C7012	E1101007600	CAP CER. CP
C7013	E1101007600	CAP CER. CP
C7014	E1101007060	CAP CER. CP
C7015	E1101007600	CAP CER. CP
C7016	E1101007060	CAP CER. CP
C7019	E1101007600	CAP CER. CP
C7020	E1101002190	CAP CER. CP
C7021	E1101002190	CAP CER. CP
C7061	08-44404Z06	CAP,UC 20RC-2A
C7062	08-44402Z02	CAP,UC 101F-2A
C7063	08-44404Z07	CAP,UC 24RC-2A
C7066	E1101002190	CAP CER. CP
C7067	E1101002190	CAP CER. CP
C7068	E1105002740	MYLAR;16MU224KZ22012
C7069	E1105002740	MYLAR;16MU224KZ22012
C7070	08-44578Z03	CAP,UC 821F-2A
C7071	08-44578Z02	CAP,UC 471F-2A
C7072	E1101007600	CAP CER. CP
C7073	E1101007600	CAP CER. CP
C7074	E1101007060	CAP CER. CP
C7075	E1101007600	CAP CER. CP
C7076	E1101007060	CAP CER. CP
C7079	E1101007600	CAP CER. CP
C7080	E1101002190	CAP CER. CP
C7081	E1101002190	CAP CER. CP
C7101	08-44404Z06	CAP,UC 20RC-2A
C7102	08-44402Z02	CAP,UC 101F-2A
C7103	08-44404Z07	CAP,UC 24RC-2A
C7106	E1101002190	CAP CER. CP
C7107	E1101002190	CAP CER. CP
C7108	E1105002740	MYLAR;16MU224KZ22012
C7109	E1105002740	MYLAR;16MU224KZ22012
C7110	08-44578Z03	CAP,UC 821F-2A
C7111	08-44578Z02	CAP,UC 471F-2A
C7112	E1101007600	CAP CER. CP
C7113	E1101007600	CAP CER. CP
C7114	E1101007060	CAP CER. CP
C7115	E1101007600	CAP CER. CP
C7116	E1101007060	CAP CER. CP
C7119	E1101007600	CAP CER. CP

Ref.	Parts No.	Parts Name
C7120	E1101002190	CAP CER. CP
C7121	E1101002190	CAP CER. CP
C7161	08-44404Z06	CAP,UC 20RC-2A
C7162	08-44402Z02	CAP,UC 101F-2A
C7165	08-44404Z07	CAP,UC 24RC-2A
C7166	E1101002190	CAP CER. CP
C7167	E1101002190	CAP CER. CP
C7168	E1105002740	MYLAR;16MU224KZ22012
C7169	E1105002740	MYLAR;16MU224KZ22012
C7170	08-44578Z03	CAP,UC 821F-2A
C7171	08-44578Z02	CAP,UC 471F-2A
C7172	E1101007600	CAP CER. CP
C7173	E1101007600	CAP CER. CP
C7174	E1101007060	CAP CER. CP
C7175	E1101007600	CAP CER. CP
C7176	E1101007060	CAP CER. CP
C7179	E1101007600	CAP CER. CP
C7180	E1101002190	CAP CER. CP
C7181	E1101002190	CAP CER. CP
C8061	E1101010600	CAP CER. CP
C8062	E1101010600	CAP CER. CP
C8063	E1101010600	CAP CER. CP
C8064	E1101010600	CAP CER. CP
C8065	E1101002710	CAP CER. CP;5233066044S
C8066	E1101004110	CAP CER. CP
C8901	E1105002750	MYLAR;50MU224KA13216
C8902	E1105002740	MYLAR;16MU224KZ22012
C9001	E1101005240	CAP CER. CP
C9002	E1101005240	CAP CER. CP
C9003	E1101006350	CAP CER. CP
C9004	E1105002750	MYLAR;50MU224KA13216
C9101	E1105002750	MYLAR;50MU224KA13216
C9102	E1101001700	CAP CER. CP
C9301	E1105002750	MYLAR;50MU224KA13216
C9302	E1105002750	MYLAR;50MU224KA13216
C9303	E1101010600	CAP CER. CP
C9304	E1101010600	CAP CER. CP
C9305	E1101006060	CAP CER. CP 0402B104K160CT
C9306	E1101006060	CAP CER. CP 0402B104K160CT
C9307	E1105002740	MYLAR;16MU224KZ22012
C9308	E1105002740	MYLAR;16MU224KZ22012
C9602	E1101006060	CAP CER. CP 0402B104K160CT
C9603	E1101006060	CAP CER. CP 0402B104K160CT
C9604	E1101006060	CAP CER. CP 0402B104K160CT
C9611	E1101006060	CAP CER. CP 0402B104K160CT
C9612	E1101006060	CAP CER. CP 0402B104K160CT
C9613	E1101006060	CAP CER. CP 0402B104K160CT
C9614	E1101006060	CAP CER. CP 0402B104K160CT
C9616	E1101006060	CAP CER. CP 0402B104K160CT
C9617	E1101006060	CAP CER. CP 0402B104K160CT

Ref.	Parts No.	Parts Name
C9618	E1101006060	CAP CER. CP 0402B104K160CT
C9619	E1101006060	CAP CER. CP 0402B104K160CT
C9620	E1101004110	CAP CER. CP
C9621	E1101004110	CAP CER. CP
C9681	E1101006060	CAP CER. CP 0402B104K160CT
C9682	E1101006060	CAP CER. CP 0402B104K160CT
C9683	E1101004110	CAP CER. CP
C9701	E1101008700	CAP CER. CP;C2012X7R1H474K
C9702	E1101002100	CAP CER. CP
C9703	E1101005770	CAP CER. CP;GRM2195C1H682J
C9704	E1101002100	CAP CER. CP
C9705	E1105002740	MYLAR;16MU224KZ22012
C9706	E1101001700	CAP CER. CP
C9707	E1105002740	MYLAR;16MU224KZ22012
C9709	E1101008700	CAP CER. CP;C2012X7R1H474K
C9710	E1101002100	CAP CER. CP
C9712	E1101002100	CAP CER. CP
C9713	E1105002740	MYLAR;16MU224KZ22012
C9714	E1101001700	CAP CER. CP
C9715	E1105002740	MYLAR;16MU224KZ22012
C9801	E1105002740	MYLAR;16MU224KZ22012
C9802	E1105002740	MYLAR;16MU224KZ22012
C9803	E1105002740	MYLAR;16MU224KZ22012
C9804	E1105002740	MYLAR;16MU224KZ22012
C9805	E1105002740	MYLAR;16MU224KZ22012
C9806	E1105002740	MYLAR;16MU224KZ22012
C9807	E1105002740	MYLAR;16MU224KZ22012
C9808	E1105002740	MYLAR;16MU224KZ22012
C9809	E1101001700	CAP CER. CP
C9811	E1101005550	CAP CER. CP;CL21B224KBFNNNE
C9901	E1101000770	CAP CER. CP;5233038025
C9902	E1101000770	CAP CER. CP;5233038025
C9903	E1101010870	CAP CER. CP;CC0603KRX7RYBB102
C9905	E1101010870	CAP CER. CP;CC0603KRX7RYBB102
C9907	E1105002770	MYLAR;63MU224KA23216
C9908	E1105002770	MYLAR;63MU224KA23216
CB6501	E2601013780	CONNECTOR;FA17-1-26-G1
CB6502	E2601013780	CONNECTOR;FA17-1-26-G1
CB6551	E2601013790	CONNECTOR;HA12-5-26
CB8001	E2601005430	CONNECTOR
CB8061	E2601005430	CONNECTOR
D1101	E1404000240	DIODE ARRAY;DAP202UMFHTL
D1102	E1404000250	DIODE ARRAY;DAN202UMFHTL
D1121	E1404000240	DIODE ARRAY;DAP202UMFHTL
D1122	E1404000250	DIODE ARRAY;DAN202UMFHTL
D1701	E1404000240	DIODE ARRAY;DAP202UMFHTL
D1721	E1404000240	DIODE ARRAY;DAP202UMFHTL
D1741	E1404000240	DIODE ARRAY;DAP202UMFHTL
D1761	E1404000240	DIODE ARRAY;DAP202UMFHTL
D2001	E1404000230	DIODE ARRAY;DAN217UMFHTL

Ref.	Parts No.	Parts Name
D2002	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2003	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2004	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2005	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2006	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2007	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2008	E1404000230	DIODE ARRAY;DAN217UMFHTL
D2101	E1401000140	DIODE SWITCHING
D2102	E1401000140	DIODE SWITCHING
D3001	E1404000240	DIODE ARRAY;DAP202UMFHTL
D3021	E1404000240	DIODE ARRAY;DAP202UMFHTL
D3041	E1404000240	DIODE ARRAY;DAP202UMFHTL
D3061	E1404000240	DIODE ARRAY;DAP202UMFHTL
D3601	E1401000610	DIODE SWITCHING
D3602	E1401000610	DIODE SWITCHING
D3621	E1401000610	DIODE SWITCHING
D3622	E1401000610	DIODE SWITCHING
D3641	E1401000610	DIODE SWITCHING
D3642	E1401000610	DIODE SWITCHING
D3661	E1401000610	DIODE SWITCHING
D3662	E1401000610	DIODE SWITCHING
D3701	E1401000610	DIODE SWITCHING
D3702	E1401000610	DIODE SWITCHING
D3721	E1401000610	DIODE SWITCHING
D3722	E1401000610	DIODE SWITCHING
D3741	E1401000610	DIODE SWITCHING
D3742	E1401000610	DIODE SWITCHING
D3761	E1401000610	DIODE SWITCHING
D3762	E1401000610	DIODE SWITCHING
D4001	E1401000610	DIODE SWITCHING
D4021	E1401000610	DIODE SWITCHING
D4041	E1401000610	DIODE SWITCHING
D4061	E1401000610	DIODE SWITCHING
D4901	E1405001500	DIODE SHOTTKY;SMAB210
D4902	E1405001500	DIODE SHOTTKY;SMAB210
D5001	E1403000530	DIODE RECT
D5102	E1401000140	DIODE SWITCHING
D8901	E1405001500	DIODE SHOTTKY;SMAB210
D9101	E1403000530	DIODE RECT
D9301	E1405001500	DIODE SHOTTKY;SMAB210
D9302	E1405001500	DIODE SHOTTKY;SMAB210
D9303	E1405001500	DIODE SHOTTKY;SMAB210
D9304	E1405001500	DIODE SHOTTKY;SMAB210
D9305	E1405001500	DIODE SHOTTKY;SMAB210
D9306	E1405001500	DIODE SHOTTKY;SMAB210
D9307	E1405001500	DIODE SHOTTKY;SMAB210
D9308	E1405001500	DIODE SHOTTKY;SMAB210
D9501	E1401000140	DIODE SWITCHING
D9502	E1404000250	DIODE ARRAY;DAN202UMFHTL
D9611	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17

Ref.	Parts No.	Parts Name
D9612	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9613	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9614	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9615	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9616	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9617	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9618	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9619	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9620	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9621	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9622	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9623	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9624	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9625	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9626	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9681	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9682	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9683	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9684	E1405001470	DIODE SHOTTKY;RB510VM-30FHTE-17
D9801	E1403000560	DIODE RECT
D9802	E1403000560	DIODE RECT
D9803	E1403000560	DIODE RECT
D9804	E1403000560	DIODE RECT
D9901	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9902	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9903	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9904	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9905	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9906	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9907	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
D9908	E1405001610	DIODE SHOTTKY;NRVB30H100MFS
E1001	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1002	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1003	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1021	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1022	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1023	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1041	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1042	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1043	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1061	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1062	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1063	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E1101	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1102	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1121	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1122	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1201	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1202	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1221	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55

Ref.	Parts No.	Parts Name
E1222	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1401	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1402	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1421	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1422	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E1701	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1702	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1721	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1722	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1741	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1742	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1761	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E1762	23-31100Z10	CAP ELECTRO;MAK 22R-1C;EMAK160ARA220ME55
E3211	E1103013120	CAP ELECTRO;EMVE500ADA4R7ME55G
E3221	E1103013120	CAP ELECTRO;EMVE500ADA4R7ME55G
E3231	E1103013120	CAP ELECTRO;EMVE500ADA4R7ME55G
E3241	E1103013120	CAP ELECTRO;EMVE500ADA4R7ME55G
E3601	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E3621	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E3641	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E3661	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E3701	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3702	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3721	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3722	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3741	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3742	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3761	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E3762	23-31100Z32	CAP,MAK 101-1 -EA;EMAK500ARA101MJA0G
E4261	E1103013810	CAP ELECTRO;UUP1A330MCL1GS
E4281	E1103013810	CAP ELECTRO;UUP1A330MCL1GS
E4901	23-31100Z23	CAP,MAK 221-1V -EA;EMAK350ARA221MJA0G
E4902	23-31100Z12	CAP ELECTRO;MAK 101-1C;EMAK160ARA101MH63
E5001	E1103011240	EMZA250ADA471MJA0G;CAP ELECTRO
E5002	E1103012180	CAP ELECTRO;EMZA160ARA220MD61G
E6521	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6522	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6523	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6524	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6531	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6532	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6533	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E6534	23-31100Z11	CAP ELECTRO;MAK 47R-1C;EMAK160ARA470MF55
E8901	E1103011650	CAP ELECTRO
E8902	E1103011670	CAP ELECTRO
E9001	23-31100Z22	CAP,MAK 331-1E -EA;EMAK100ARA331MHA0G
E9101	E1103012980	CAP ELECTRO;MVY500ADA2R2MD55G
E9301	23-31100Z23	CAP,MAK 221-1V -EA;EMAK350ARA221MJA0G
E9302	23-31100Z23	CAP,MAK 221-1V -EA;EMAK350ARA221MJA0G
E9303	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G

Ref.	Parts No.	Parts Name
E9304	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E9305	23-31100Z21	CAP,MAK 101-1E -EA;EMAK250ARA101MHA0G
E9306	23-31100Z21	CAP,MAK 101-1E -EA;EMAK250ARA101MHA0G
E9701	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E9702	E1103012020	CAP ELECTRO;EMZA6R3ARA331MF80G
E9703	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E9704	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E9706	23-31100Z18	CAP,MAK 22R-1E -E6;EMAK250ARA220MF55G
E9801	E1103013770	CAP ELECTRO;ELZA250ELL222MK25S
E9802	E1103013770	CAP ELECTRO;ELZA250ELL222MK25S
E9803	E1103013770	CAP ELECTRO;ELZA250ELL222MK25S
E9901	E1103013790	CAP ELECTRO;ECST500VNN822MA30L
E9902	E1103013790	CAP ELECTRO;ECST500VNN822MA30L
F1	E2801000530	FUSE:ATO32V40A(287)
F2	E2801000530	FUSE:ATO32V40A(287)
F9801	E280100042A	FUSE;0501020.
F9802	E280100042A	FUSE;0501020.
F9803	E280100042A	FUSE;0501020.
F9804	E280100042A	FUSE;0501020.
F9805	E280100042A	FUSE;0501020.
F9806	E280100042A	FUSE;0501020.
F9807	E280100042A	FUSE;0501020.
F9808	E280100042A	FUSE;0501020.
HL9001	E2802000180	FUSE HOLDER;BXS-03(Au)
IC1101	E1605010900	AMPLIFIER;MUSES05
IC1102	E1605010900	AMPLIFIER;MUSES05
IC1121	E1605010900	AMPLIFIER;MUSES05
IC1122	E1605010900	AMPLIFIER;MUSES05
IC1201	E1605010900	AMPLIFIER;MUSES05
IC1202	E1605010900	AMPLIFIER;MUSES05
IC1221	E1605010900	AMPLIFIER;MUSES05
IC1222	E1605010900	AMPLIFIER;MUSES05
IC1401	E1605010900	AMPLIFIER;MUSES05
IC1402	E1605010900	AMPLIFIER;MUSES05
IC1421	E1605010900	AMPLIFIER;MUSES05
IC1422	E1605010900	AMPLIFIER;MUSES05
IC2001	E1605010550	AMPLIFIER;NJM8080RB1
IC2002	E1605010550	AMPLIFIER;NJM8080RB1
IC3201	E1601003530	IC LOGIC;MC74VHC132DTR2G
IC3601	E160300270A	DRIVER;98-1036TRPBF
IC3621	E160300270A	DRIVER;98-1036TRPBF
IC3641	E160300270A	DRIVER;98-1036TRPBF
IC3661	E160300270A	DRIVER;98-1036TRPBF
IC4701	E1605006420	AMPLIFIER
IC4901	E1605010850	REGULATOR;NJW4188D3
IC5001	E1605009420	REGULATOR;AS78L05RTR
IC5101	E1605010500	Detect IC;KIC7642T5_RTK_PU
IC5102	E1605010500	Detect IC;KIC7642T5_RTK_PU
IC5103	E1602003720	CPU;UPD78F0515AGAA2-GAM-G
IC5104	E1601000140	Logic IC

Ref.	Parts No.	Parts Name
IC7001	E1605010900	AMPLIFIER;MUSES05
IC7002	E1605010900	AMPLIFIER;MUSES05
IC7061	E1605010900	AMPLIFIER;MUSES05
IC7062	E1605010900	AMPLIFIER;MUSES05
IC7101	E1605010900	AMPLIFIER;MUSES05
IC7102	E1605010900	AMPLIFIER;MUSES05
IC7161	E1605010900	AMPLIFIER;MUSES05
IC7162	E1605010900	AMPLIFIER;MUSES05
IC8901	E1605008160	REGULATOR
IC9611	E1605010550	AMPLIFIER;NJM8080RB1
IC9612	E1605010550	AMPLIFIER;NJM8080RB1
IC9613	E1605010550	AMPLIFIER;NJM8080RB1
IC9614	E1605010550	AMPLIFIER;NJM8080RB1
IC9681	E1605010550	AMPLIFIER;NJM8080RB1
IC9701	E1603002100	DRIVER
IC9702	E1603002100	DRIVER
IC9801	E1603002710	DRIVER
IC9802	E1603002710	DRIVER
IC9803	E1603002710	DRIVER
IC9804	E1603002710	DRIVER
JK1001	E2601013680	CONNECTOR;NC3FAH2
JK1021	E2601013680	CONNECTOR;NC3FAH2
JK1041	E2601013680	CONNECTOR;NC3FAH2
JK1061	E2601013680	CONNECTOR;NC3FAH2
L4001	E1801007390	INDUCTOR;DVK1516HA
L4021	E1801007390	INDUCTOR;DVK1516HA
L4041	E1801007390	INDUCTOR;DVK1516HA
L4061	E1801007390	INDUCTOR;DVK1516HA
L5201	E1801007110	INDUCTOR;LB2012T100KRV
L5202	E1801007110	INDUCTOR;LB2012T100KRV
L9001	E1801004630	INDUCTOR;NR8040T470M
L9101	E1801007110	INDUCTOR;LB2012T100KRV
L9301	E1801004720	INDUCTOR
L9302	E1801004720	INDUCTOR
LD8061	E1301002400	LED;CSL1103SB12W1(C)
LD8062	E1301002400	LED;CSL1103SB12W1(C)
LD8063	E1301002400	LED;CSL1103SB12W1(C)
LD8064	E1301002400	LED;CSL1103SB12W1(C)
LD8065	E1301002230	赤LED;VFHR1111C-3BY2A-CX-TR
LD9301	E1301002410	LED;VFHV1111C-3BY2B-TR
LD9302	E1301002410	LED;VFHV1111C-3BY2B-TR
Q1701	E1506000430	TR ARRAY;UMX1NFHATN
Q1721	E1506000430	TR ARRAY;UMX1NFHATN
Q1741	E1506000430	TR ARRAY;UMX1NFHATN
Q1761	E1506000430	TR ARRAY;UMX1NFHATN
Q1781	E1506000410	TR ARRAY;UMD3NFHATR
Q1782	E1502002270	TR DIGITAL;KRC404E-RTK_PU
Q2101	E1502002280	TR DIGITAL;KRC402E-RTK_PU
Q2102	E1502002280	TR DIGITAL;KRC402E-RTK_PU
Q3001	E1501002050	TR SIGNAL;UMT1NFHATN

Ref.	Parts No.	Parts Name
Q3002	E1501002050	TR SIGNAL;UMT1NFHATN
Q3003	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q3004	E1501002050	TR SIGNAL;UMT1NFHATN
Q3005	E1506000430	TR ARRAY;UMX1NFHATN
Q3006	E1501002060	TR SIGNAL;2SC4081FRAT106
Q3021	E1501002050	TR SIGNAL;UMT1NFHATN
Q3022	E1501002050	TR SIGNAL;UMT1NFHATN
Q3023	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q3024	E1501002050	TR SIGNAL;UMT1NFHATN
Q3025	E1506000430	TR ARRAY;UMX1NFHATN
Q3026	E1501002060	TR SIGNAL;2SC4081FRAT106
Q3041	E1501002050	TR SIGNAL;UMT1NFHATN
Q3042	E1501002050	TR SIGNAL;UMT1NFHATN
Q3043	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q3044	E1501002050	TR SIGNAL;UMT1NFHATN
Q3045	E1506000430	TR ARRAY;UMX1NFHATN
Q3046	E1501002060	TR SIGNAL;2SC4081FRAT106
Q3061	E1501002050	TR SIGNAL;UMT1NFHATN
Q3062	E1501002050	TR SIGNAL;UMT1NFHATN
Q3063	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q3064	E1501002050	TR SIGNAL;UMT1NFHATN
Q3065	E1506000430	TR ARRAY;UMX1NFHATN
Q3066	E1501002060	TR SIGNAL;2SC4081FRAT106
Q3211	E1506000410	TR ARRAY;UMD3NFHATR
Q3213	E1502002310	TR DIGITAL;KRA304E-RTK_PU
Q3221	E1502002280	TR DIGITAL;KRC402E-RTK_PU
Q3223	E1502002310	TR DIGITAL;KRA304E-RTK_PU
Q3231	E1502002280	TR DIGITAL;KRC402E-RTK_PU
Q3233	E1502002310	TR DIGITAL;KRA304E-RTK_PU
Q3241	E1502002280	TR DIGITAL;KRC402E-RTK_PU
Q3243	E1502002310	TR DIGITAL;KRA304E-RTK_PU
Q3701	E1503001850	FET:BSB165N15NZ3
Q3702	E1503001850	FET:BSB165N15NZ3
Q3721	E1503001850	FET:BSB165N15NZ3
Q3722	E1503001850	FET:BSB165N15NZ3
Q3741	E1503001850	FET:BSB165N15NZ3
Q3742	E1503001850	FET:BSB165N15NZ3
Q3761	E1503001850	FET:BSB165N15NZ3
Q3762	E1503001850	FET:BSB165N15NZ3
Q4261	E1501002060	TR SIGNAL;2SC4081FRAT106
Q4262	E1501002060	TR SIGNAL;2SC4081FRAT106
Q4263	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q4281	E1501002060	TR SIGNAL;2SC4081FRAT106
Q4282	E1501002060	TR SIGNAL;2SC4081FRAT106
Q4283	E1501002070	TR SIGNAL;2SA1576AFRAT106
Q4701	E1502002240	TR DIGITAL;KRA102S_RTK_PU
Q5201	E1502002270	TR DIGITAL;KRC404E-RTK_PU
Q5202	E1502002270	TR DIGITAL;KRC404E-RTK_PU
Q5203	E1506000220	TR ARRAY
Q5204	E1506000220	TR ARRAY

Ref.	Parts No.	Parts Name
Q7001	E1501002050	TR SIGNAL;UMT1NFHATN
Q7002	E1506000430	TR ARRAY;UMX1NFHATN
Q7003	E1506000220	TR ARRAY
Q7061	E1501002050	TR SIGNAL;UMT1NFHATN
Q7062	E1506000430	TR ARRAY;UMX1NFHATN
Q7063	E1506000220	TR ARRAY
Q7101	E1501002050	TR SIGNAL;UMT1NFHATN
Q7102	E1506000430	TR ARRAY;UMX1NFHATN
Q7103	E1506000220	TR ARRAY
Q7161	E1501002050	TR SIGNAL;UMT1NFHATN
Q7162	E1506000430	TR ARRAY;UMX1NFHATN
Q7163	E1506000220	TR ARRAY
Q8001	E1502001180	TR Digital
Q8002	E1502001180	TR Digital
Q9101	E1501001510	TR SIGNAL;KTB1260-Y
Q9102	E1501000070	TR SIGNAL;5326018504
Q9301	E1504001570	TR POWER;KTA1552T
Q9302	E1504001560	TR POWER;KTC3552T
Q9303	E1504001550	TR POWER;2SCR573DFHGTL
Q9304	E1504001540	TR POWER;2SAR573DFHGTL
Q9501	E1502002290	TR DIGITAL;KRC104S_RTK_PU
Q9502	E1501002090	TR SIGNAL;KTC3875S-Y-RTK_PU
Q9503	E1501002090	TR SIGNAL;KTC3875S-Y-RTK_PU
Q9504	E1501002090	TR SIGNAL;KTC3875S-Y-RTK_PU
Q9505	E1501002090	TR SIGNAL;KTC3875S-Y-RTK_PU
Q9701	E1506000410	TR ARRAY;UMD3NFHATR
Q9702	E1502002260	TR DIGITAL;KRA303E_RTK_PU
Q9703	E1506000410	TR ARRAY;UMD3NFHATR
Q9801	E1503001980	FET;AUIRFB8407
Q9802	E1503001980	FET;AUIRFB8407
Q9803	E1503001980	FET;AUIRFB8407
Q9804	E1503001980	FET;AUIRFB8407
Q9805	E1503001980	FET;AUIRFB8407
Q9806	E1503001980	FET;AUIRFB8407
Q9807	E1503001980	FET;AUIRFB8407
Q9808	E1503001980	FET;AUIRFB8407
R1001	E1001005100	RES CARBON CP;5082048343
R1004	E1001016340	RES CARBON CP
R1005	E1001016340	RES CARBON CP
R1006	E1001003370	RES CARBON CP;5081044106
R1021	E1001005100	RES CARBON CP;5082048343
R1024	E1001016340	RES CARBON CP
R1025	E1001016340	RES CARBON CP
R1026	E1001003370	RES CARBON CP;5081044106
R1027	E1001003370	RES CARBON CP;5081044106
R1041	E1001005100	RES CARBON CP;5082048343
R1044	E1001016340	RES CARBON CP
R1045	E1001016340	RES CARBON CP
R1046	E1001003370	RES CARBON CP;5081044106
R1047	E1001003370	RES CARBON CP;5081044106

Ref.	Parts No.	Parts Name
R1061	E1001005100	RES CARBON CP;5082048343
R1064	E1001016340	RES CARBON CP
R1065	E1001016340	RES CARBON CP
R1066	E1001003370	RES CARBON CP;5081044106
R1067	E1001003370	RES CARBON CP;5081044106
R1101	E1001015490	RES CARBON CP
R1102	E1001005290	RES CARBON CP;5082048363
R1103	E1001015490	RES CARBON CP
R1104	E1001005290	RES CARBON CP;5082048363
R1105	E1001007750	RES CARBON CP;5082048097S
R1106	E1001007750	RES CARBON CP;5082048097S
R1107	E1001007750	RES CARBON CP;5082048097S
R1108	E1001007750	RES CARBON CP;5082048097S
R1109	E1001015480	RES CARBON CP
R1110	E1001025350	RES CARBON CP;AC0402FR; AEC-Q200
R1111	E1001025350	RES CARBON CP;AC0402FR; AEC-Q200
R1112	E1001015480	RES CARBON CP
R1113	E1001005690	RES CARBON CP;5082048411
R1114	E1001008370	RES CARBON CP;5082048392S
R1115	E1001008370	RES CARBON CP;5082048392S
R1116	E1001005690	RES CARBON CP;5082048411
R1117	E1001005100	RES CARBON CP;5082048343
R1118	E1001005100	RES CARBON CP;5082048343
R1119	E1001016870	RES CARBON CP
R1120	E1001016870	RES CARBON CP
R1121	E1001015490	RES CARBON CP
R1122	E1001005290	RES CARBON CP;5082048363
R1123	E1001015490	RES CARBON CP
R1124	E1001005290	RES CARBON CP;5082048363
R1125	E1001007750	RES CARBON CP;5082048097S
R1126	E1001007750	RES CARBON CP;5082048097S
R1127	E1001007750	RES CARBON CP;5082048097S
R1128	E1001007750	RES CARBON CP;5082048097S
R1129	E1001015480	RES CARBON CP
R1130	E1001025350	RES CARBON CP;AC0402FR; AEC-Q200
R1131	E1001025350	RES CARBON CP;AC0402FR; AEC-Q200
R1132	E1001015480	RES CARBON CP
R1133	E1001005690	RES CARBON CP;5082048411
R1134	E1001005690	RES CARBON CP;5082048411
R1135	E1001008370	RES CARBON CP;5082048392S
R1136	E1001008370	RES CARBON CP;5082048392S
R1137	E1001005100	RES CARBON CP;5082048343
R1138	E1001005100	RES CARBON CP;5082048343
R1139	E1001016870	RES CARBON CP
R1140	E1001016870	RES CARBON CP
R1201	E1001015770	RES CARBON CP
R1202	E1001013000	RES CARBON CP
R1203	E1001013000	RES CARBON CP
R1204	E1001015770	RES CARBON CP
R1205	E1001015770	RES CARBON CP

Ref.	Parts No.	Parts Name
R1206	E1001013000	RES CARBON CP
R1207	E1001013000	RES CARBON CP
R1208	E1001015770	RES CARBON CP
R1209	E1001008450	RES CARBON CP;5082048410S
R1210	E1001008450	RES CARBON CP;5082048410S
R1211	E1001008370	RES CARBON CP;5082048392S
R1212	E1001008370	RES CARBON CP;5082048392S
R1221	E1001015770	RES CARBON CP
R1222	E1001013000	RES CARBON CP
R1223	E1001013000	RES CARBON CP
R1224	E1001015770	RES CARBON CP
R1225	E1001015770	RES CARBON CP
R1226	E1001013000	RES CARBON CP
R1227	E1001013000	RES CARBON CP
R1228	E1001015770	RES CARBON CP
R1229	E1001008370	RES CARBON CP;5082048392S
R1230	E1001008370	RES CARBON CP;5082048392S
R1231	E1001008450	RES CARBON CP;5082048410S
R1232	E1001008450	RES CARBON CP;5082048410S
R1401	E1001023270	RES CARBON CP; RC0603FR-0736KL
R1402	E1001007690	RES CARBON CP;5082048089S
R1403	E1001007690	RES CARBON CP;5082048089S
R1404	E1001023270	RES CARBON CP; RC0603FR-0736KL
R1405	E1001023350	RES CARBON CP; RC0603FR-077K5L
R1406	E1001023350	RES CARBON CP; RC0603FR-077K5L
R1407	E1001007910	RES CARBON CP;5082048121S
R1408	E1001007910	RES CARBON CP;5082048121S
R1409	E1001007910	RES CARBON CP;5082048121S
R1410	E1001007910	RES CARBON CP;5082048121S
R1411	E1001008240	RES CARBON CP;5082048376S
R1412	E1001008240	RES CARBON CP;5082048376S
R1413	E1001005130	RES CARBON CP;5082048346
R1414	E1001005130	RES CARBON CP;5082048346
R1415	E1001009250	RES CARBON CP
R1416	E1001009250	RES CARBON CP
R1417	E1001008370	RES CARBON CP;5082048392S
R1418	E1001008370	RES CARBON CP;5082048392S
R1421	E1001023270	RES CARBON CP; RC0603FR-0736KL
R1422	E1001007690	RES CARBON CP;5082048089S
R1423	E1001007690	RES CARBON CP;5082048089S
R1424	E1001023270	RES CARBON CP; RC0603FR-0736KL
R1425	E1001023350	RES CARBON CP; RC0603FR-077K5L
R1426	E1001023350	RES CARBON CP; RC0603FR-077K5L
R1427	E1001007910	RES CARBON CP;5082048121S
R1428	E1001007910	RES CARBON CP;5082048121S
R1429	E1001007910	RES CARBON CP;5082048121S
R1430	E1001007910	RES CARBON CP;5082048121S
R1431	E1001008240	RES CARBON CP;5082048376S
R1432	E1001008240	RES CARBON CP;5082048376S
R1433	E1001005130	RES CARBON CP;5082048346

Ref.	Parts No.	Parts Name
R1434	E1001005130	RES CARBON CP;5082048346
R1435	E1001008370	RES CARBON CP;5082048392S
R1436	E1001008370	RES CARBON CP;5082048392S
R1437	E1001009250	RES CARBON CP
R1438	E1001009250	RES CARBON CP
R1701	E1001004420	RES CARBON CP;5082048082
R1702	E1001004420	RES CARBON CP;5082048082
R1703	E1001015490	RES CARBON CP
R1704	E1001015490	RES CARBON CP
R1705	E1001016340	RES CARBON CP
R1706	E1001016340	RES CARBON CP
R1707	E1001015620	RES CARBON CP
R1708	E1001015620	RES CARBON CP
R1709	E1001016340	RES CARBON CP
R1710	E1001016340	RES CARBON CP
R1721	E1001004420	RES CARBON CP;5082048082
R1722	E1001004420	RES CARBON CP;5082048082
R1723	E1001015490	RES CARBON CP
R1724	E1001015490	RES CARBON CP
R1725	E1001016340	RES CARBON CP
R1726	E1001016340	RES CARBON CP
R1727	E1001015620	RES CARBON CP
R1728	E1001015620	RES CARBON CP
R1729	E1001016340	RES CARBON CP
R1730	E1001016340	RES CARBON CP
R1741	E1001004420	RES CARBON CP;5082048082
R1742	E1001004420	RES CARBON CP;5082048082
R1743	E1001015490	RES CARBON CP
R1744	E1001015490	RES CARBON CP
R1745	E1001016340	RES CARBON CP
R1746	E1001016340	RES CARBON CP
R1747	E1001015620	RES CARBON CP
R1748	E1001015620	RES CARBON CP
R1749	E1001016340	RES CARBON CP
R1750	E1001016340	RES CARBON CP
R1761	E1001004420	RES CARBON CP;5082048082
R1762	E1001004420	RES CARBON CP;5082048082
R1763	E1001015490	RES CARBON CP
R1764	E1001015490	RES CARBON CP