



Service Manual

Created: 03 January 2017



EUROLIVE B115D

Active 2-Way 15" PA Speaker System with Wireless Option and Integrated Mixer

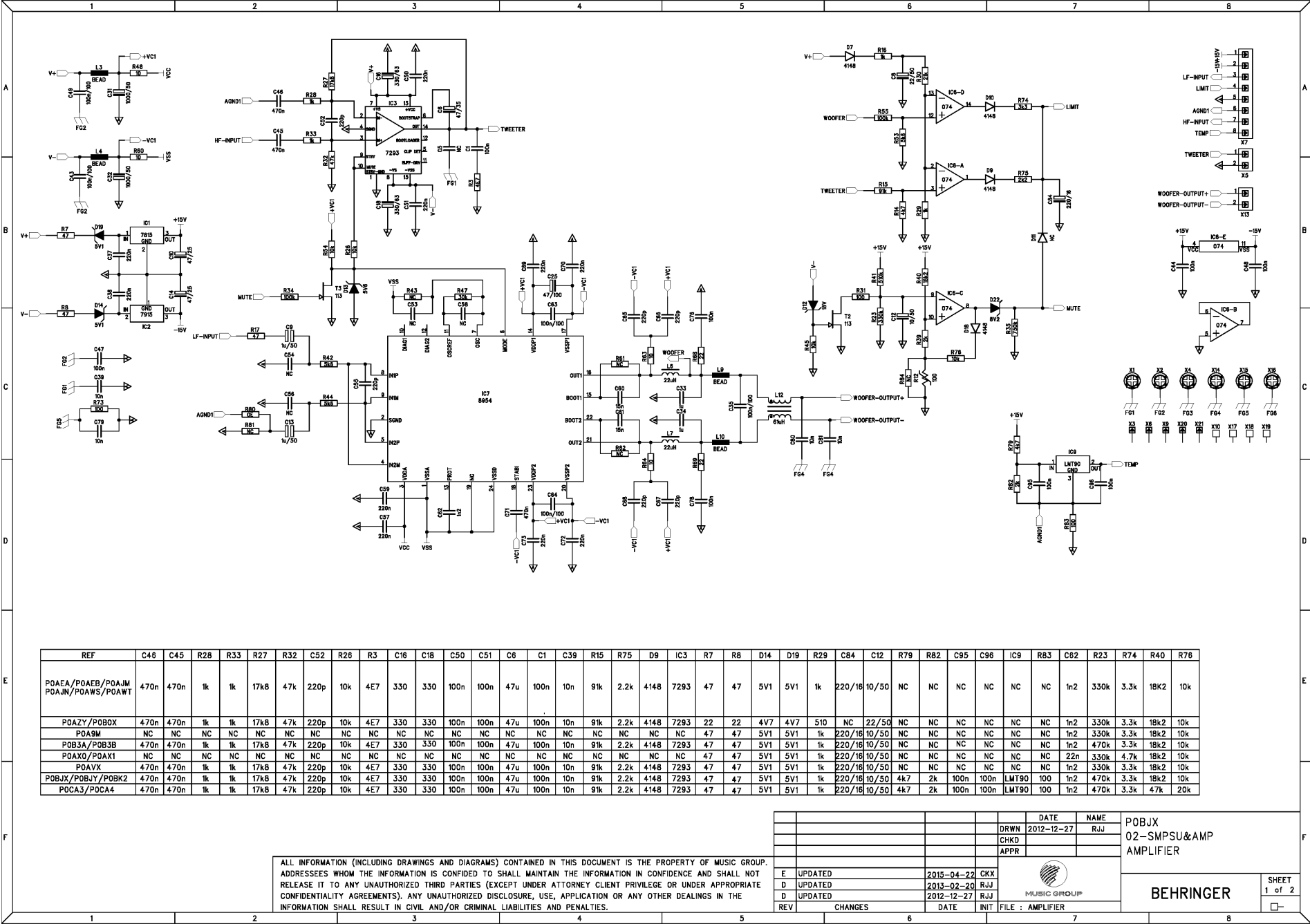
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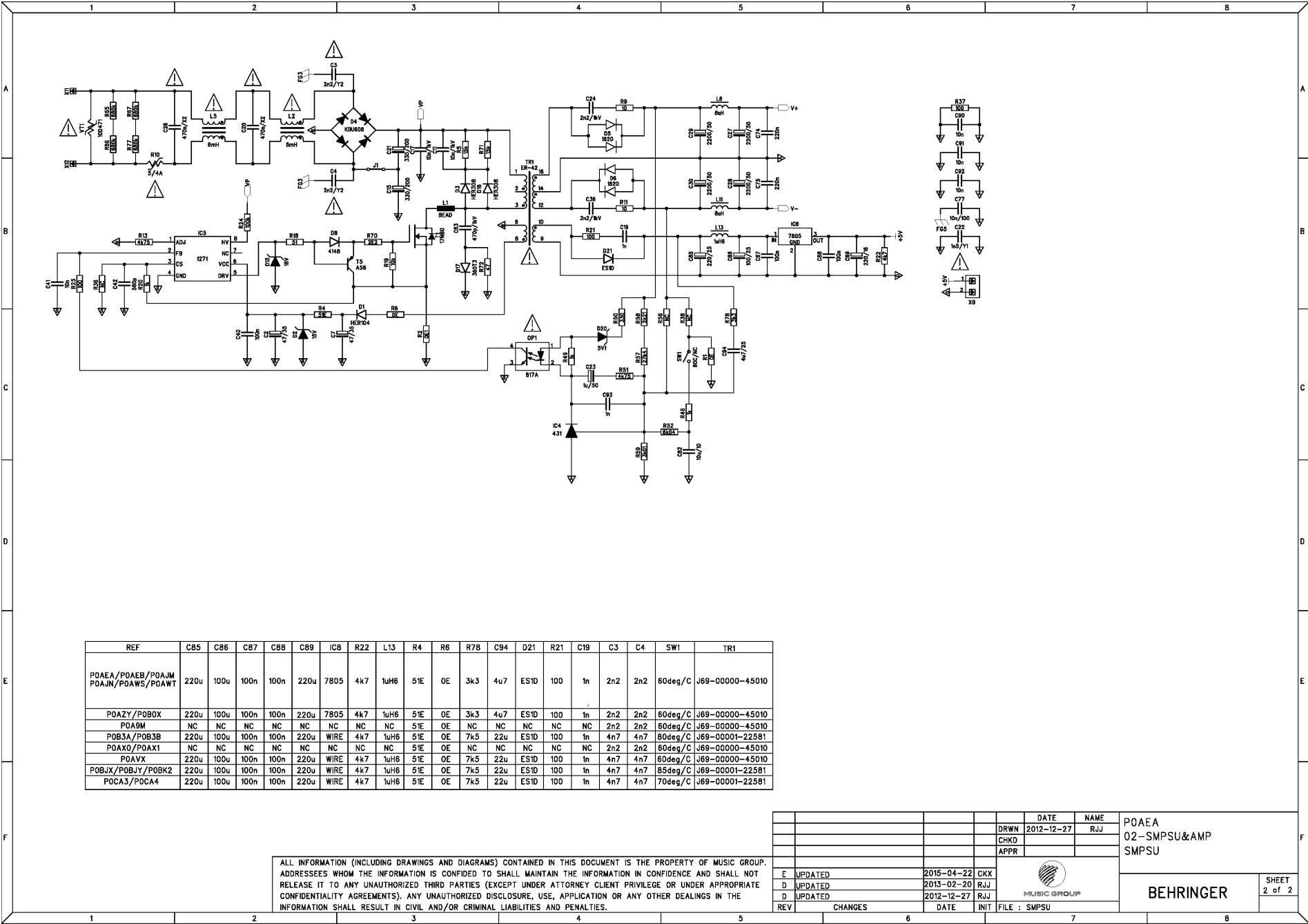
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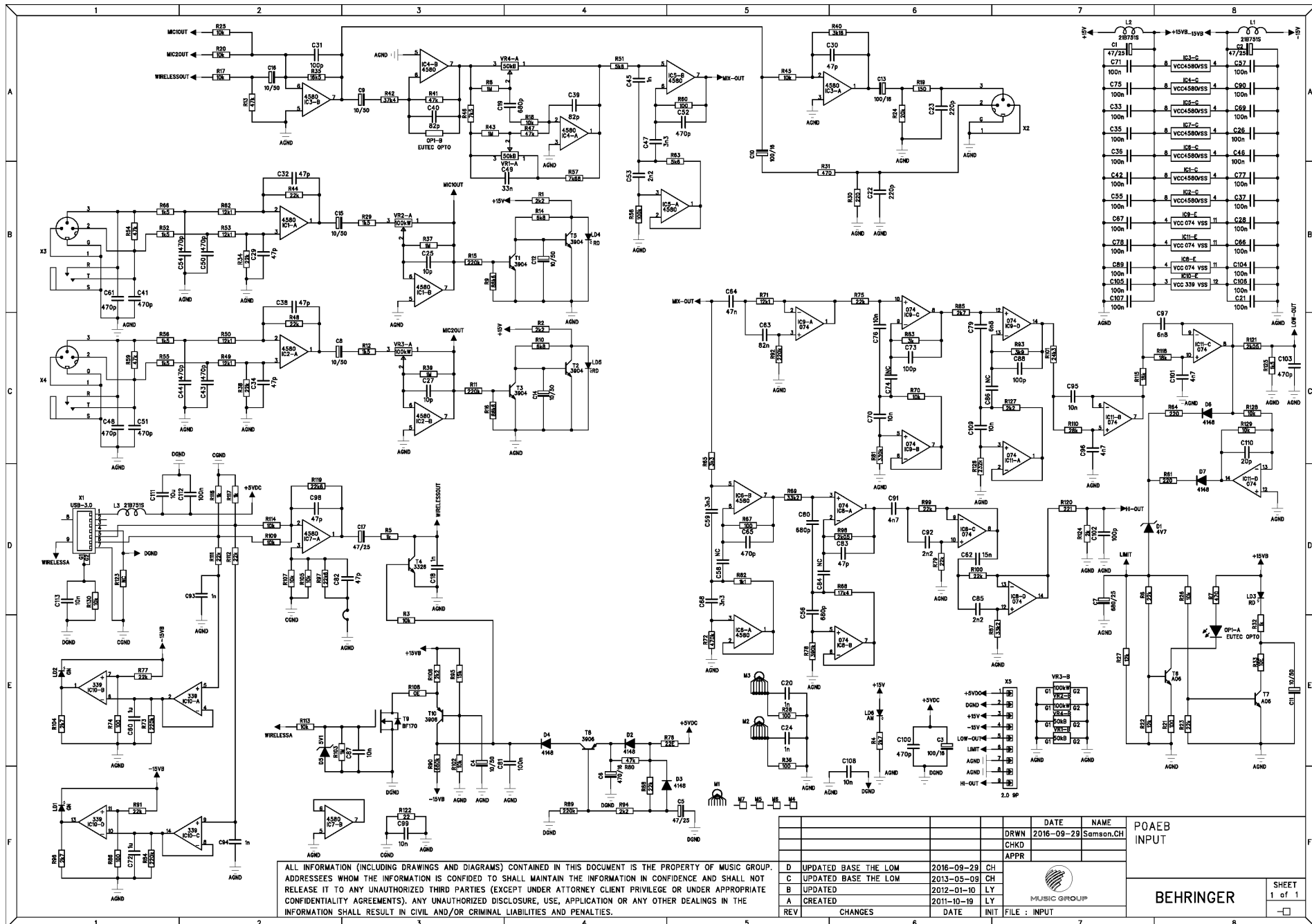
EUROLIVE B115D

Specifications

- High-Power 1000-Watt 2-way PA sound reinforcement speaker system for live and playback applications
- Ultra-compact and lightweight system delivers excellent sound even at extreme sound pressure levels
- "Wireless-ready" for high-quality BEHRINGER digital wireless system (not included)
- 2-channel mixer with individual Mic/Line inputs, Volume controls and Clip LEDs
- Dedicated 2-band EQ plus integrated sound processor for ultimate system control and speaker protection
- Revolutionary Class-D amplifier technology: enormous power, incredible sonic performance and super-light weight
- Extremely powerful 15" long-excursion driver provides incredibly deep bass and acoustic power
- State-of-the-art 1.35" aluminum-diaphragm compression driver for exceptional high-frequency reproduction
- Ultra-wide dispersion, large-format exponential horn
- Additional Line output allows linking of additional speaker systems
- Versatile trapezoidal enclosure design allows different positioning:
 - Stand mounting with 35-mm pole socket
 - Tilts on its side for use as a floor monitor
- Ergonomically shaped handles for easy carrying and setup
- 3-Year Warranty Program*
- Designed and engineered in Germany







Service Assemblies

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1			Q02-02600-23079	A09-02600-00003	SPARE PART;P0026;REV:C;SUB ASSEMBLY;OPTOCOUPLER;LD-OPTO1	[EXTRA SPARE]	
2			X76-00000-42091	A09-AEA00-00000	SPARE PART;P0AEA;LS-34T120H8;TWEETER;8 OHMS	[EXTRA SPARE]	
3			X77-00000-40833	A09-AEB00-00000	SPARE PART;P0AEB;LS-15W800A8;WOOFER;8 OHMS	[EXTRA SPARE]	
4			Q04-AEB01-13000	A09-AEB01-00000	SPARE PART;P0AEB;SUB ASSEMBLY;VERSION:EU;WOOD ELEC ASSY	[EXTRA SPARE]	
5			Q04-AWS00-17000	A09-AWS01-17000	SPARE PART;P0AWS;SUB ASSEMBLY;PSU;EU-UK-SAA-CCC-AR	[EXTRA SPARE]	
6			Q04-AWS00-77000	A09-AWS02-17000	SPARE PART;P0AWS;VERSION:UL;PSU;SUB ASSEMBLY;UL-JP-BR-OC-OD	[EXTRA SPARE]	

Hi Pcb Assemblies

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC		A05-AEA02-98105	PCB ASSEMBLY;P0AEA;PCB:2;REV:E;HI;AMP		
2	1.0000	PC		A05-AEB01-00104	PCB ASSEMBLY;P0AEB;PCB:1;REV:D;HI;INPUT		

Cable

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC		A83-00000-78840	SHIELDED CABLE;390 MM;AWG:26;UL2547;2 MM;9;A2006H-9P;P1018-2P;P1018-7P;PIN7 SHIELD		for X7,X8
2	1.0000	PC		A88-00000-43501	CABLE;SPEAKER;AWG:18;UL1007;3.96 MM;2;COMMON;PIN1 RED;360MM;JS4008;5.2mm x 0.5mm AMP;Lock tape;ADD SHRINKAGE TUBE	[P0AEA:2: {1.0}(X13)]	
3	1.0000	PC	Q76-15222-06417	A76-15222-06417	CABLE;AC-CORD;W/POLYBAG;LENGTH:152cm;AWG:18;VERSION:UL;SPEC.NO:0 6417		(UL)
4	1.0000	PC	Q76-00001-31031	A76-00001-31031	CABLE;AC-CORD;W/POLYBAG;LENGTH:150cm;AWG:18;H05VV-F 3G0.75MM;VERSION:UK;5A FUSE		(UK)
5	1.0000	PC	Q76-00000-05307	A76-00000-05307	CABLE;AC-CORD;3;BR;1500 MM;Plug + Connector:375+730;H05VV-F 3G1.0		(BR1)
6	1.0000	PC	Q76-00000-13573	A76-00000-13573	CABLE;AC-CORD;3;AR;1500 MM;Plug + Connector:321+730;H05VV-F 3G0.75		(AR, AR1)
7	1.0000	PC	Q88-00000-41201	A88-00000-41201	CABLE;SPEAKER;AWG:18;UL1007;3.96 MM;2;PIN1 BLUE;450 MM;X-JS4008;BLUE 6.5mm x 0.8mm AMP;BLACK 5.2mm x 0.8mm AMP;LOCK TAPE;ADD SHRINKAGE TUBE	[:{1.0}(X5)]	(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
8	1.0000	PC	Q88-00000-41201	A88-00000-41201	CABLE;SPEAKER;AWG:18;UL1007;3.96 MM;2;PIN1 BLUE;450 MM;X-JS4008;BLUE 6.5mm x 0.8mm AMP;BLACK 5.2mm x 0.8mm AMP;LOCK TAPE;ADD SHRINKAGE TUBE	[:{1.0}(X5)]	
9	1.0000	PC	Q76-18050-47490	A76-18050-47490	CABLE;AC-CORD;LENGTH:180cm;VERSION:SAA;PLUG;HE105 ISOLATED;SAA H05VV-F 3x0.75mm2;CONN.HP-3;SPEC.NO:47490		(SAA)
10	1.0000	PC		A83-00000-78840	SHIELDED CABLE;390 MM;AWG:26;UL2547;2 MM;9;A2006H-9P;P1018-2P;P1018-7P;PIN7 SHIELD		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1)
11	1.0000	PC	Q76-15032-55649	A76-15032-55649	CABLE;AC-CORD;CLASS II;W/POLYBAG;JAPAN;LENGTH:150cm;POLES:3;APPROVAL:PSE;JS15S 3 + VCTF 3x0.75mm2 + V1528		(JPHM, JPSH, JPMG)
12	1.0000	PC	Q76-15212-03119	A76-15212-03119	CABLE;AC-CORD;W/POLYBAG;LENGTH:152cm;H05VV-F 3G 0.75MM2;VERSION:EU;SPEC.NO:03119		(EU)
13	1.0000	PC	Q76-00000-05305	A76-00000-05305	CABLE;AC-CORD;3;BR;1500 MM;Plug + Connector:375+730;H05VV-F 3G0.75		(BR)

Capacitor

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	3.0000	PC			CAP E;100uF;16V;PITCH:2mm5;5mm x 11mm;VERTICAL 12.7-15-9mm	[POAEB:1: {3.0}(C3,C10,C13)]	*NOT available in DP
2	1.0000	PC			CAP E;470uF;16V;PITCH:5mm;8mm x 12mm;VERTICAL 12.7-15-9mm	[POAEB:1: {1.0}(C6)]	*NOT available in DP
3	1.0000	PC			CAP E;47uF;25V;PITCH:2mm5;5mm x 11mm;VERTICAL 12.7-15-9mm	[POAEB:1: {1.0}(C5)]	*NOT available in DP
4	1.0000	PC			CAP E;47uF;25V;PITCH:2mm5;6mm3 x 7mm;VERTICAL 12.7-15-9mm	[POAEB:1: {1.0}(C17)]	*NOT available in DP
5	5.0000	PC			CAP E;10uF;50V;PITCH:2mm5;5mm x 11mm;VERTICAL 12.7-15-9mm	[POAEB:1: {5.0}(C8-C9,C11,C15-C16)]	*NOT available in DP
6	2.0000	PC			CAP E;10uF;50V;PITCH:5mm;5mm x 11mm;VERTICAL 12.7-15-9mm	[POAEB:1: {2.0}(C12,C14)]	*NOT available in DP
7	1.0000	PC			CAP CER;4.7 uF;50 V;X7R;10 %;SMD1210;	[POAEA:2: {1.0}(C94)]	*NOT available in DP
8	1.0000	PC			CAP CER;10uF;10V;X5R;10%;SMT805	[POAEB:1: {1.0}(C111)]	*NOT available in DP
9	2.0000	PC			CAP CER;1uF;16V;X7R;10%;SMT805	[POAEB:1: {2.0}(C60,C72)]	*NOT available in DP
10	1.0000	PC			CAP CER;10uF;10V;X5R;10%;SMT1206;HICAP SERIES;(MURATA GRM31CR61A106KA01L)	[POAEA:2: {1.0}(C82)]	*NOT available in DP
11	1.0000	PC			CAP CER;100pF;25V;C0G;10%;SMT805	[POAEB:1: {1.0}(C73)]	*NOT available in DP
12	2.0000	PC			CAP CER;10pF;50V;10%;SMT603	[POAEB:1: {2.0}(C25,C27)]	*NOT available in DP
13	1.0000	PC			CAP CER;20pF;50V;20%;SMT603	[POAEB:1: {1.0}(C110)]	*NOT available in DP
14	7.0000	PC			CAP CER;47pF;50V;5%;COG(NPO);SMT603	[POAEB:1: {7.0}(C29-C30,C32,C34,C38,C82,C98)]	*NOT available in DP
15	1.0000	PC			CAP CER;100pF;50V;5%;C0G;SMD603	[POAEB:1: {1.0}(C88)]	*NOT available in DP
16	2.0000	PC			CAP CER;100pF;50V;20%;SMT603	[POAEB:1: {2.0}(C31,C102)]	*NOT available in DP
17	8.0000	PC			CAP CER;220pF;50V;10%;SMT603	[POAEA:2: {6.0}(C52,C55,C65-C68)]	*NOT available in DP
18	12.0000	PC			CAP CER;470pF;50V;10%;SMT603	[POAEB:1: {12.0}(C41,C43-C44,C48,C50-C51,C54,C61,C93-C94,C100,C103)]	*NOT available in DP
19	1.0000	PC			CAP CER;560pF;50V;10%;SMT603	[POAEA:2: {1.0}(C42)]	*NOT available in DP
20	3.0000	PC			CAP CER;680pF;50V;C0G;5%;SMD603	[POAEB:1: {3.0}(C19,C56,C80)]	*NOT available in DP
21	3.0000	PC			CAP CER;1nF;50V;10%;SMT603	[POAEB:1: {3.0}(C18,C20,C24)]	*NOT available in DP
22	1.0000	PC			CAP CER;1nF;50V;10%;SMT603	[POAEA:2: {1.0}(C62)]	*NOT available in DP
23	4.0000	PC			CAP CER;10nF;50V;10%;SMT603	[POAEA:2: {1.0}(C41)]	*NOT available in DP
24	2.0000	PC			CAP CER;15nF;50V;10%;SMT603	[POAEA:2: {2.0}(C60-C61)]	*NOT available in DP
25	2.0000	PC			CAP CER;100nF;50V;10%;SMT603	[POAEB:1: {2.0}(C81,C112)]	*NOT available in DP
26	1.0000	PC			CAP CER;47pF;50V;10%;SMT805	[POAEB:1: {1.0}(C83)]	*NOT available in DP
27	2.0000	PC			CAP CER;82pF;50V;10%;SMT805	[POAEB:1: {2.0}(C39-C40)]	*NOT available in DP
28	1.0000	PC			CAP CER;470pF;50V;X7R;10%;SMD805	[POAEB:1: {1.0}(C52)]	*NOT available in DP
29	1.0000	PC			CAP CER;470pF;50V;C0G;5%;SMD805	[POAEB:1: {1.0}(C65)]	*NOT available in DP
30	3.0000	PC			CAP CER;1nF;50V;10%;SMT805	[POAEA:2: {2.0}(C19,C93)]	*NOT available in DP
31	3.0000	PC			CAP CER;2nF2;50V;C0G;5%;SMD805	[POAEB:1: {3.0}(C53,C85,C92)]	*NOT available in DP
32	2.0000	PC			CAP CER;3nF3;50V;5%;SMT805	[POAEB:1: {2.0}(C59,C68)]	*NOT available in DP
33	3.0000	PC			CAP CER;4nF7;50V;5%;SMT805	[POAEB:1: {3.0}(C91,C96,C101)]	*NOT available in DP
34	2.0000	PC			CAP CER;6nF8;50V;10%;SMT805;X7R	[POAEB:1: {2.0}(C79,C97)]	*NOT available in DP
35	5.0000	PC			CAP CER;10nF;50V;10%;SMT805	[POAEA:2: {5.0}(C39,C79,C90-C92)]	*NOT available in DP
36	4.0000	PC			CAP CER;10nF;50V;X7R;10%;SMD805	[POAEB:1: {4.0}(C70,C76,C95,C109)]	*NOT available in DP
37	1.0000	PC			CAP CER;15nF;50V;5%;SMT805	[POAEB:1: {1.0}(C62)]	*NOT available in DP
38	1.0000	PC			CAP CER;33nF;50V;5%;SMT805	[POAEB:1: {1.0}(C49)]	*NOT available in DP
39	1.0000	PC			CAP CER;47nF;50V;5%;SMT805	[POAEB:1: {1.0}(C64)]	*NOT available in DP
40	1.0000	PC			CAP CER;82nF;50V;10%;SMT805	[POAEB:1: {1.0}(C63)]	*NOT available in DP
41	30.0000	PC			CAP CER;100nF;50V;X7R;10%;SMT805	[POAEA:2: {6.0}(C40,C44,C47-C48,C87-C88)]	*NOT available in DP
42	12.0000	PC			CAP CER;220nF;50V;10%;SMT805	[POAEA:2: {12.0}(C37-C38,C50-C51,C57,C59,C69-C70,C72-C75)]	*NOT available in DP
43	1.0000	PC			CAP CER;470nF;50V;10%;SMT805	[POAEA:2: {1.0}(C71)]	*NOT available in DP

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
44	2.0000	PC			CAP CER;10nF;50V;Z5U;20%;SMT1206	[P0AEA:2: {2.0}]{C80-C81}]	*NOT available in DP
45	2.0000	PC			CAP CER;100nF;50V;Z5U;20%;SMT1206	[P0AEA:2: {2.0}]{C76,C78}]	*NOT available in DP
46	2.0000	PC			CAP CER;470nF;50V;X7R;10%;SMD1206	[P0AEA:2: {2.0}]{C45-C46}]	*NOT available in DP
47	1.0000	PC			CAP CER;10nF;100V;10%;SMT805	[P0AEA:2: {1.0}]{C77}]	*NOT available in DP
48	4.0000	PC			CAP CER;100nF;100V;X7R;10%;SMD1206	[P0AEA:2: {4.0}]{C43,C49,C63-C64}]	*NOT available in DP
49	1.0000	PC			CAP FILM;100nF;63V;MPF;10%;PITCH:5mm;BOX;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C11}]	*NOT available in DP
50	1.0000	PC			CAP FILM;100nF;100V;MPF;10%;PITCH:5mm;BOX;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C35}]	*NOT available in DP
51	2.0000	PC			CAP FILM;1uF;100V;MPF;10%;PITCH:5mm;BOX;BULK;VERTICAL 12.7-15-9mm	[P0AEA:2: {2.0}]{C33-C34}]	*NOT available in DP
52	1.0000	PC			CAP Y1;1nF;250V;PITCH:10mm	[P0AEA:2: {1.0}]{C22}]	*NOT available in DP
53	2.0000	PC			CAP Y2;2nF;250V;PITCH:7mm;DISC;CASE:4 x 10mm	[P0AEA:2: {2.0}]{C3-C4}]	*NOT available in DP
54	2.0000	PC			CAP E;BIPOLAR;1 uF;50 V;20 %;PITCH:2.5 MM;RADIAL;5 x 11mm;VERTICAL 12.7-15-9mm;105C	[P0AEA:2: {2.0}]{C9,C13}]	*NOT available in DP
55	2.0000	PC	R12-32470-31378	B12-32470-31378	CAP X2;470nF;275V;PITCH:22mm;CASE:11mm x 26mm;CASE:11mm x 26mm;PRE-CUT:3.2+/-0.5mm	[P0AEA:2: {2.0}]{C20,C26}]	
56	1.0000	PC			CAP E;LOW ESR;47 uF;100 V;ELECTROLYTIC;20 %;RADIAL;10*16;5 MM;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C25}]	*NOT available in DP
57	2.0000	PC			CAP E;LOW ESR;105C;47 uF;35V;20 %;PITCH:2.5 MM;RADIAL;SIZE:5*11;VERTICAL 12.7-15-9mm	[P0AEA:2: {2.0}]{C2,C7}]	*NOT available in DP
58	1.0000	PC			CAP CER;470pF;1KV;10%;PITCH:5mm;DISC;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C83}]	*NOT available in DP
59	2.0000	PC			CAP CER;2nF2;10%;PITCH:7mm;DISC;1000V	[P0AEA:2: {2.0}]{C24,C36}]	*NOT available in DP
60	2.0000	PC			CAP CER;10nF;1KV;20%;PITCH:10mm;DISC;PRE CUT:3mm1 +/-0mm5	[P0AEA:2: {2.0}]{C11,C17}]	*NOT available in DP
61	4.0000	PC			CAP E;47uF;25V;PITCH:2mm;5mm x 11mm;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {2.0}]{C10,C14}]	*NOT available in DP
62	1.0000	PC			CAP E;100uF;25V;PITCH:2mm;5mm x 11mm;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C86}]	*NOT available in DP
63	1.0000	PC			CAP E;47uF;35V;20%;PITCH:2mm;5mm x 11mm;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C6}]	*NOT available in DP
64	1.0000	PC			CAP E;1uF;50V;PITCH:2mm;5mm x 11mm;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C23}]	*NOT available in DP
65	1.0000	PC			CAP E;10uF;50V;PITCH:2mm;5mm x 11mm;105C;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C12}]	*NOT available in DP
66	1.0000	PC			CAP E;22uF;50V;PITCH:2mm;5mm x 11mm;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C8}]	*NOT available in DP
67	2.0000	PC			CAP E;330uF;63V;PITCH:5mm;105C;10 x 20mm;VERTICAL 12.7-15-9mm	[P0AEA:2: {2.0}]{C16,C18}]	*NOT available in DP
68	2.0000	PC			CAP E;105C;330 uF;200 V;ELECTROLYTIC;20 %;RADIAL;22*30;10 MM;SNAP-IN	[P0AEA:2: {2.0}]{C15,C21}]	*NOT available in DP
69	2.0000	PC			CAP E;105C;1 mF;50 V;ELECTROLYTIC;20 %;RADIAL;13*25;5 MM;PRE CUT:3mm2 -0/+0mm2	[P0AEA:2: {2.0}]{C31-C32}]	*NOT available in DP
70	2.0000	PC			CAP E;105C;220 uF;16 V;ELECTROLYTIC;20 %;RADIAL;6.3*11;2.5 MM;VERTICAL 12.7-15-9mm	[P0AEA:2: {2.0}]{C84,C89}]	*NOT available in DP
71	1.0000	PC			CAP E;105C;220 uF;25 V;ELECTROLYTIC;20 %;RADIAL;8*12;5 MM;VERTICAL 12.7-15-9mm	[P0AEA:2: {1.0}]{C85}]	*NOT available in DP
72	1.0000	PC			CAP E;105C;680 uF;25 V;20 %;5 MM;RADIAL;10X16mm;VERTICAL 12.7-15-9mm	[P0AEB:1: {1.0}]{C7}]	*NOT available in DP
73	4.0000	PC			CAP E;2mF2;50V;20%;PITCH:7mm;5mm x 35mm;PRE CUT:3mm2 -0/+0mm2;105C	[P0AEA:2: {4.0}]{C27-C30}]	*NOT available in DP
74	1.0000	PC			CAP CER;10uF;10V;X5R;10%;SMT1206;HICAP SERIES;(MURATA GRM31CR61A106KA01L)	[P0AEA:2: {1.0}]{C82}]	*NOT available in DP
75	2.0000	PC			CAP E;105C;330 uF;200 V;ELECTROLYTIC;20 %;RADIAL;22*30;10 MM;SNAP-IN	[P0AEA:2: {2.0}]{C15,C21}]	*NOT available in DP

Circuit Protector

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	R22-01513-31501	B22-01513-31501	FUSE;3A15;250V;SLOW BLOW;H-TYPE;5mm x 20mm		(EU, UK, SAA, AR, BR1)
2	1.0000	PC	R22-01516-30001	B22-01516-30001	FUSE;6A3;250V;SLOW BLOW;H-TYPE;5mm x 20mm		(UL, BR, JPHM, JPSH, AR1, JPMG)

Coil

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	2.0000	PC	R33-12200-03030	B33-12200-03030	COIL;22uH;PITCH:7mm52;TURNS:11.5;RAD;(3L;F51618-220K-B3.5)	[P0AEA:2: {2.0}(L6-L7)]	
2	2.0000	PC	R37-00000-27563	B37-00000-27563	COIL;CHOKE;6 mH;ET24;L:6mH MIN@1KHZ,0.25V.5G	[P0AEA:2: {2.0}(L2,L5)]	
3	2.0000	PC		B37-00000-33854	COIL;CHOKE;6 mH;ET24 L:6mH MIN@1KHZ,0.25V CLICK		
4	1.0000	PC	R37-01603-04435	B37-01603-04435	COIL;CHOKE;1uH6;UL TUBE:5 x 16m;WIRE DIA:2UEW0mm6;9.5TURNS	[P0AEA:2: {1.0}(L13)]	
5	2.0000	PC	R37-08002-04144	B37-08002-04144	COIL;CHOKE;8uH;15%;CORE:29 x 13mm;PITCH:10mm;6300mA	[P0AEA:2: {2.0}(L8,L11)]	CUTOFF: IDENTIFIED FROM L-CHK-008U00-A6300
6	1.0000	PC	R37-76100-05127	B37-76100-05127	COIL;CHOKE;61uH;P:6MM;T10X6X5	[P0AEA:2: {1.0}(L12)]	
7	3.0000	PC	R39-00000-03394	B39-00000-03394	COIL;SMD;BEAD;SMD0805;(BLM21BD751SN1D)	[P0AEB:1: {3.0}(L1-L3)]	
8	5.0000	PC	R44-30000-03404	B44-30000-03404	COIL;BEAD;6A;(MURATA BL01RN1A1F1J)	[P0AEA:2: {1.0}(L1)]	
9	2.0000	PC	R37-08002-04144	B37-08002-04144	COIL;CHOKE;8uH;15%;CORE:29 x 13mm;PITCH:10mm;6300mA	[P0AEA:2: {2.0}(L8,L11)]	(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1)

Connector

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	R83-00000-35510	B83-00000-35510	CONNECTOR;9;NICKEL;SOCKET;USB3.0;VERTICAL;H:24mm	[P0AEB:1: {1.0}(X1)]	
2	2.0000	PC	R84-00000-01620	B84-00000-01620	AMP TERMINAL;BRASS W TIN;7205A-BS-2		
3	2.0000	PC	R84-19056-06015	B84-19056-06015	CONNECTOR;TERMINAL;BRASS W TIN;AWG16-22;JS-4008-T		
4	9.0000	PC	R84-25016-06014	B84-25016-06014	CRIMP TERMINAL;PITCH:2mm0;AWG24-30;A2008TOP-2		
5	2.0000	PC	R84-30000-06293	B84-30000-06293	JACKET;FOR 205 TERMINAL.;DIA:4mm		
6	1.0000	PC	R84-42050-00155	B84-42050-00155	CRIMP CONNECTOR;LUG;INNER DIA:4mm3;AWG 14-18;WIRE MOUNT;STRAIGHT		
7	1.0000	PC	R95-14310-00169	B95-14310-00169	CONNECTOR;XLR;PLUG;MALE;STRAIGHT;POLES:3;NO:4;(CHUNSHENG CT3-05HM)	[P0AEB:1: {1.0}(X2)]	
8	2.0000	PC	R95-14330-04222	B95-14330-04222	CONNECTOR;XLR;POLES:3;COMBO JACK;FEMALE;STRAIGHT;NO:9;(CHUNSHENG CT/PJ-18H-07EP)	[P0AEB:1: {2.0}(X3-X4)]	
9	1.0000	PC	R93-60700-03161	B93-60700-03161	CONNECTOR;BARE JUMPER;WIRE DIAMETER:0mm7;LENGTH:7mm	[{1.0}(J1)]	(UL, BR, JPHM, JPSH, AR1, JPMG)

Diode

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC			DIODE;HER104;DO41	[P0AEA:2: {1.0}(D1)]	*NOT available in DP
2	10.0000	PC			DIODE;LL4148;LL34;TEMIC OR FC;SMD	[P0AEA:2: {5.0}(D7-D10,D18)]	*NOT available in DP
3	2.0000	PC			DIODE;MUR1620CT;ULTRAFAST RECTIFIER 8A;200V;TO220AB;BRAND:ON SEMICONDUCTOR	[P0AEA:2: {2.0}(D5-D6)]	*NOT available in DP
4	2.0000	PC			DIODE;ZD5V1;DO41	[P0AEA:2: {1.0}(D19)]	*NOT available in DP
5	1.0000	PC			DIODE;ZD15V0;BZX85C15;DO41	[P0AEA:2: {1.0}(D2)]	*NOT available in DP
6	1.0000	PC			DIODE;ZD18V0;BZX85C18;DO41	[P0AEA:2: {1.0}(D15)]	*NOT available in DP
7	1.0000	PC			DIODE;ZMM04V7;SMD1206;SMD	[P0AEB:1: {1.0}(D1)]	*NOT available in DP
8	2.0000	PC			DIODE;ZMM05V1;SMD1206	[P0AEA:2: {1.0}(D20)]	*NOT available in DP
9	1.0000	PC			DIODE;ZMM05V6;SMD1206	[P0AEA:2: {1.0}(D13)]	*NOT available in DP
10	1.0000	PC			DIODE;ZMM08V2;SMD1206;SMD	[P0AEA:2: {1.0}(D22)]	*NOT available in DP
11	1.0000	PC			DIODE;ZMM18V0;SMD1206	[P0AEA:2: {1.0}(D12)]	*NOT available in DP
12	2.0000	PC			DIODE;RECTIFIER;1000V;HER308 REEL;3A;DO201AD	[P0AEA:2: {2.0}(D3,D16)]	*NOT available in DP
13	1.0000	PC			DIODE;ULTRAFAST RECTIFIER;MURS360T3;600V;3A;SMC;ON-SEMI	[P0AEA:2: {1.0}(D17)]	*NOT available in DP
14	1.0000	PC			DIODE;SUPERFAST;ES1D;200V;1A;15NS;DO-214AC;SMD	[P0AEA:2: {1.0}(D21)]	*NOT available in DP
15	1.0000	PC	X80-25220-60880	H80-25220-60880	RECTIFIER;BRIDGE;6A;800V;KBU608	[P0AEA:2: {1.0}(D4)]	

Hardware

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	2.0000	PC			CABLE TIE;NYLON;4in;COLOR:		*NOT available in DP
2	1.8300	G			THERM-GREASE;COLOR:WHT;SPEC.NO:09286		*NOT available in DP
3	1.0000	PC	V87-00100-14686	F87-00100-14686	GAP PAD;SIZE:35.5*27*3mm;P0813;DST.NO:001;DPT.NO:14686;(I00508P-GAP_PAD-REVA)		
4	15.0000	PC			SCREW;M3mm*8mm;HEAD:FLAT;INSERT:PHILLIPS REC.;SURFACE:SILVER/ZINC		*NOT available in DP
5	2.0000	PC			SCREW;M3mm*8mm;HEAD:FLAT;INSERT:PHILLIPS REC.;SURFACE:ZINC/BLACK		*NOT available in DP
6	10.0000	PC			SCREW;M03mm*08mm;HEAD:PAN SPRING WASHER;INSERT:PHILIPS REC.;SURFACE:SILVER/ZINC		*NOT available in DP
7	10.0000	PC			SCREW;A3mm*10mm;HEAD:PAN;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
8	1.0000	PC			SCREW;M4mm*8mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:SILVER/ZINC		*NOT available in DP
9	4.0000	PC			SCREW;M4mm*10mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
10	0.0930	M			SHRINKING TUBE;BLACK;HEAT SHRINK;EARTH		*NOT available in DP
11	0.1740	M			SHRINKING TUBE;INNER DIA;1mm;SPEC.NO:43217		*NOT available in DP
12	0.1100	M			SHRINKING TUBE;INNER DIA;3mm;SPEC.NO:01097		*NOT available in DP
13	0.0900	M			SHRINKING TUBE;INNER DIA;6mm;SPEC.NO:01099		*NOT available in DP
14	4.0000	PC			WASHER;PLAIN;INNER DIA:4mm;OUTER DIA:10mm;THICKNESS;1mm;PLATING;BLACK/ZINC		*NOT available in DP
15	4.0000	PC			WASHER;SPRING;INNER DIA:4mm2;OUTER DIA:7mm;THICKNESS:1mm7;PLATING:BLACK/ZINC		*NOT available in DP
16	1.0000	PC			WASHER;INTERNAL TEETH;INNER DIA:4mm;OUTER DIA:8mm;THICKNESS;0mm8		*NOT available in DP
17	1.0000	PC	V97-00000-67389	F97-00000-67389	FOAM SHEET;BLACK;POA9M-AC_COVER_EVA		
18	2400.0000	MM		F97-00001-49890	FOAM SHEET;BLACK;EVA_GASKET_W10MM_T1.5MM		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, AR1, JPMG)
19	2.0000	PC			SCREW;M3mm*18mm;HEAD:FLAT;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
20	1.0000	PC			WASHER;PLAIN;INNER DIA:3mm;OUTER DIA:8mm;THICKNESS;1mm;PLATING;NICKEL		*NOT available in DP
21	4.0000	PC			SCREW;A5mm*18mm;HEAD:PAN;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
22	1.0000	PC			WASHER;PLAIN;INNER DIA:3mm;OUTER DIA:8mm;THICKNESS;1mm;PLATING;NICKEL		*NOT available in DP
23	0.5010	PC			SILICA GEL;MASS;20g;SPEC.NO:20QB-BB2001-4		*NOT available in DP
24	4.0000	PC			SCREW;A5mm*18mm;HEAD:PAN;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
25	1.0000	PC			SILICA GEL;MASS;30g;SPEC.NO:30QB-BB2001-4		*NOT available in DP
26	1.0000	PC			SILICA GEL;MASS;30g;SPEC.NO:30QB-BB2001-4		*NOT available in DP
27	4.0000	PC			NUT;M;3 MM;3.2 MM;HEX WASHER;7.3 MM;ZINC;BLUE;HEXAGON REC.;0.5 MM;M3*0.5mm NUT WITH TEETH EXTERNAL WASHER		*NOT available in DP
28	1.0000	PC	V89-00000-78137	F89-00000-78137	INSULATION SHEET;POA9M-CERAMIC_SHEET 22mmX37mmX1mm;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
29	4.0000	PC			NUT;M;3 MM;3.2 MM;HEX WASHER;7.3 MM;ZINC;BLUE;HEXAGON REC.;0.5 MM;M3*0.5mm NUT WITH TEETH EXTERNAL WASHER		*NOT available in DP
30	0.2090	M			SHRINKING TUBE;INNER DIA:5mm2;SPEC.NO:16898;		*NOT available in DP
31	1.0000	PC			SILICA GEL;MASS;10g;SPEC.NO:10QB-BB2001-4		*NOT available in DP

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
32	1.0000	PC	V89-00000-54708	F89-00000-54708	INSULATION SHEET;WHITE;CERAMIC SHEET;AL03,TO7294;T=0.6MM		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
33	1.0000	PC	V89-00000-78137	F89-00000-78137	INSULATION SHEET;P0A9M-CERAMIC_SHEET 22mmX37mmX1mm;REVA		
34	1.0000	PC	V89-00000-54708	F89-00000-54708	INSULATION SHEET;WHITE;CERAMIC SHEET;AL03,TO7294;T=0.6MM		
35	2.0000	PC			SCREW;A;4 MM;35 MM;OVAL;ZINC;BLACK;PHILIPS REC.;1.63 MM;SC;A4*35mm;HEAD:OVAL;BLK/ZNC		*NOT available in DP
36	0.1000	G			SCREWLOCK;SPEC.NO:01090		*NOT available in DP
37	1.0000	PC	V87-00000-42545	F87-00000-42545	RUBBER;BLACK;GASKET;P0AEA;CABINET;3.2x2.0x2150mm;REV:A		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
38	1.0000	PC		F97-00000-42541	FELT;BLACK;EVA SHEET;P0AEA TWEETER;T=1MM;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
39	1.0000	PC	V97-00000-69671	F97-00000-69671	INSULATION SHEET;CERAMIC AL2O3;21.5X19X1.5MM;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
40	0.1670	PC		F97-00000-57741	CARTON SHEET;P0AEB-TWEETER_PAPERBOARD 1		(AR, AR1)
41	1.0000	PC	V97-00000-69671	F97-00000-69671	INSULATION SHEET;CERAMIC AL2O3;21.5X19X1.5MM;REVA		
42	2.0000	PC			SCREW;M3mm*18mm;HEAD:FLAT;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
43	1.0000	PC	V87-00000-42545	F87-00000-42545	RUBBER;BLACK;GASKET;P0AEA;CABINET;3.2x2.0x2150mm;REV:A		
44	1.0000	PC	V97-00000-78134	F97-00000-78134	INSULATION SHEET;BLACK;P0A9M-INSULATION_SHEET;PC SHEET;94V0;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
45	1.0000	PC	V97-00000-78134	F97-00000-78134	INSULATION SHEET;BLACK;P0A9M-INSULATION_SHEET;PC SHEET;94V0;REVA		
46	1.0000	PC		F97-00000-58367	CARTON SHEET;WOOFER_PAPERBOARD;P0AEB		(AR, AR1)
47	1.0000	PC		F97-00000-80970	ACOUSTICAL FOAM;600 MM;500 MM;WHITE;PLASTIC;P0AWS;SHEET;4000#;T=20MM		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
48	4.0000	PC			SCREW;M4mm*22mm;HEAD:OVAL;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
49	1.0000	PC		F97-00000-80970	ACOUSTICAL FOAM;600 MM;500 MM;WHITE;PLASTIC;P0AWS;SHEET;4000#;T=20MM		
50	1.0000	PC		F97-00000-42541	FELT;BLACK;EVA SHEET;P0AEA TWEETER;T=1MM;REVA		
51	0.2690	M			SHRINKING TUBE;INNER DIA:5mm2;SPEC.NO:16898;		*NOT available in DP
52	16.0000	PC			SCREW;A4mm*31mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
53	1.0000	PC		F89-00001-03725	INSULATION SHEET;INSULATION SHEET, SILICONE,23*64*0.5T,REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
54	1.0000	PC			BUSHING;MINIATURE;NYLON;DWG.NO:27886;(R20-SC-PLA_NYLBUSHM3x1_4.DWG)		*NOT available in DP
55	2400.0000	MM		F97-00001-49890	FOAM SHEET;BLACK;EVA_GASKET_W10MM_T1.5MM		for woofer
56	1.0000	PC			BUSHING;MINIATURE;NYLON;DWG.NO:27886;(R20-SC-PLA_NYLBUSHM3x1_4.DWG)		*NOT available in DP
57	0.0840	PC		F97-00000-58362	CARTON SHEET;TWEETER_PAPERBOARD 6;P0AEB		(AR, AR1)
58	1.0000	PC	V89-00000-45459	F89-00000-45459	SILICON SHEET;24X42X0.5;HOLE 3.2;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
59	16.0000	PC			SCREW;A4mm*31mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
60	1.0000	PC		F89-00001-03725	INSULATION SHEET;INSULATION SHEET, SILICONE,23*64*0.5T,REVA		
61	1.0000	PC	V89-00000-45459	F89-00000-45459	SILICON SHEET;24X42X0.5;HOLE 3.2;REVA		
62	0.1670	PC		F97-00000-57737	CARTON SHEET;P0AEB-TWEETER_PAPERBOARD 5		(AR, AR1)

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
63	0.1670	PC		F97-00000-57738	CARTON SHEET;P0AEB-TWEETER_PAPERBOARD 4		(AR, AR1)
64	0.1670	PC		F97-00000-57739	CARTON SHEET;P0AEB-TWEETER_PAPERBOARD 3		(AR, AR1)
65	0.3340	PC		F97-00000-57740	CARTON SHEET;P0AEB-TWEETER_PAPERBOARD 2		(AR, AR1)
66	11.0000	PC			SCREW;A4mm*19mm;HEAD:TRUSS;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
67	2.0000	PC			SCREW;M4mm*33mm;HEAD:OVAL;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
68	1201.0000	MM		F97-00001-49890	FOAM SHEET;BLACK;EVA_GASKET_W10MM_T1.5MM		(AR)
69	11.0000	PC			SCREW;A4mm*19mm;HEAD:TRUSS;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
70	4.0000	PC			SCREW;A4mm*22mm;HEAD:OVAL;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
71	1.0000	PC			SCREW;M;DIA:3 MM;LEN:12 MM;FLAT 6mm;OD:6 MM;ZINC;SILVER;CROSS REC.;PITCH:0.5 MM;MECHANICAL SCREW,C1018,BULE ZINC		*NOT available in DP
72	2.0000	PC		F87-00000-42527	RUBBER;BLACK;RUBBER FOOT;P0AEA CABINET;70D		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
73	2.0000	PC		F87-00000-42527	RUBBER;BLACK;RUBBER FOOT;P0AEA CABINET;70D		
74	15.0000	PC			SCREW;A4mm*18mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
75	15.0000	PC			SCREW;A4mm*18mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		*NOT available in DP
76	1.0000	PC			SCREW;M;DIA:3 MM;LEN:12 MM;FLAT 6mm;OD:6 MM;ZINC;SILVER;CROSS REC.;PITCH:0.5 MM;MECHANICAL SCREW,C1018,BULE ZINC		*NOT available in DP

Ic

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	S61-00000-25289	C61-00000-25289	IC;POWER AMP;SOP;P-AMP;TDA8954TH;HSOP24;SMD	[P0AEA:2: {1.0}(IC7)]	CUTOFF: IDENTIFIED FROM IC-P/AMP/TDA8954TH/*
2	1.0000	PC	S61-43729-36315	C61-43729-36315	IC;POWER-AMP;TDA7293;100W;MULTIWATT-15	[P0AEA:2: {1.0}(IC3)]	
3	7.0000	PC	S73-59458-00508	C73-00000-29050	IC;OPAMP;SMD;SOP;8;BA4580RF	[P0AEB:1: {7.0}(IC1-IC7)]	
4	4.0000	PC	S73-58007-40514	C73-31007-40514	IC;OPAMP OPAMP;TL074;SOP;	[P0AEA:2: {1.0}(IC6)]	
5	1.0000	PC	S74-09043-10803	C74-09043-10803	IC;VOLT.REGULATOR;TL431C;TO92;TAPING	[P0AEA:2: {1.0}(IC4)]	
6	1.0000	PC	S75-00127-12207	C75-00127-12207	IC;PWM CONTROLLER;NCP1271D65R2G;SOIC	[P0AEA:2: {1.0}(IC5)]	
7	1.0000	PC	S77-05107-03110	C77-05107-03110	IC;VOLT.REGULATOR;7805F;FULLPACK;TO220	[P0AEA:2: {1.0}(IC8)]	
8	1.0000	PC	S77-15107-03110	C77-15107-03110	IC;VOLT.REGULATOR;7815F;FULLPACK;TO220	[P0AEA:2: {1.0}(IC1)]	
9	1.0000	PC	S77-15207-03110	C77-15207-03110	IC;VOLT.REGULATOR;7915F;FULLPACK;TO220	[P0AEA:2: {1.0}(IC2)]	
10	1.0000	PC	S78-55133-90514	C78-55133-90514	IC;COMPARATOR;(SGS ONLY);LM339;SOP;SMD	[P0AEB:1: {1.0}(IC10)]	
11	1.0000	PC	S61-00000-25289	C61-00000-25289	IC;POWER AMP;SOP;P-AMP;TDA8954TH;HSOP24;SMD	[P0AEA:2: {1.0}(IC7)]	(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1)

Led

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	U10-00000-28401	E10-00000-28401	LED H1B;3mm ROUND;AMBER;NORMAL BRIGHT;W/RING;LED;v:Typ.60mcd	[P0AEB:1: {1.0}(LD6)]	
2	2.0000	PC	U10-53565-00588	E10-53565-00588	LED H1B;3mm ROUND;GREEN	[P0AEB:1: {2.0}(LD1-LD2)]	
3	1.0000	PC		E12-00001-29419	LED; WATER CLEAR;3MM ROUND; WITH RING;RED;LOW BRIGHT		
4	3.0000	PC	U12-57630-00590	E12-57630-00590	LED;3mm ROUND;RD	[P0AEB:1: {3.0}(LD3-LD5)]	

Metal Part

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	Q63-00000-38497	A63-00000-38497	METAL;P0AEA;ALU 2.0mm;HEATSINK;EXTRUSION, CUTTING;MET;SMPS;TRANSFORMER;REVA		
2	1.0000	PC	Q63-00000-46789	A63-00000-46789	METAL;P0AEA;ALU 2.0mm;COVER;BENDING + STAMPING;MET;HEATSINK COVER;SMPS;REVB		
3	1.0000	PC	Z00-00000-63503	J00-00000-63503	METAL;P0AEB;SECC 1.5mm;PANEL;BENDING + STAMPING;SPRAYING;BLACK;REAR;B003		
4	1.0000	PC	Q65-00200-04931	A65-00200-04931	METAL CLIP;IC RETAINER 03;LM3886;DST.NO:002;DPT.NO:04931;(BXL450A-RETAINER_SPRING-LM3886-REVB.DWG)		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JP SH, AR1, JPMG)
5	1.0000	PC	Q65-00200-04931	A65-00200-04931	METAL CLIP;IC RETAINER 03;LM3886;DST.NO:002;DPT.NO:04931;(BXL450A-RETAINER_SPRING-LM3886-REVB.DWG)		
6	1.0000	PC	Q63-00000-38485	A63-00000-38485	METAL;P0AEA;ALU 3.0mm;HEATSINK;PUNCHING AND BENDING;MET;SMPS;REVA		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JP SH, AR1, JPMG)
7	1.0000	PC	Q63-00000-38485	A63-00000-38485	METAL;P0AEA;ALU 3.0mm;HEATSINK;PUNCHING AND BENDING;MET;SMPS;REVA		
8	1.0000	PC	Q65-00000-32130	A65-00000-32130	METAL;P0AEA;SPCC 1.2mm;GRILL;BLANKING + PUNCHING;SPRAYING;PANTONE 8400C;SPEAKER GRILL;REVA		(EU, UL, UK, SAA, BR, BR1, JPHM, JP SH, JPMG)
9	1.0000	PC	Q65-00100-12959	A65-00100-12959	METAL;BRACKET IC;P0642;DST.NO:001;DPT.NO:12959;(P0642-BRACKET_IC-REVA.DWG)		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JP SH, AR1, JPMG)
10	1.0000	PC	Q65-00100-12959	A65-00100-12959	METAL;BRACKET IC;P0642;DST.NO:001;DPT.NO:12959;(P0642-BRACKET_IC-REVA.DWG)		
11	1.0000	PC	Q65-00200-05039	A65-00200-05039	METAL CLIP;IC RETAINER 05;I00023P;TO247;DST.NO:002;DPT.NO:05039;(I00023P-RETAINER_SPRING_T0247-REVB.DWG)		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JP SH, AR1, JPMG)
12	2.0000	PC	Q65-00100-15617	A65-00100-15617	METAL IC CLIP;P0957;METAL;DST.NO:001;DPT.NO:15617;(P0957-IC_CLIP-REVA.DWG)		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JP SH, AR1, JPMG)
13	2.0000	PC	Q65-00100-15617	A65-00100-15617	METAL IC CLIP;P0957;METAL;DST.NO:001;DPT.NO:15617;(P0957-IC_CLIP-REVA.DWG)		
14	1.0000	PC	Q65-00200-05039	A65-00200-05039	METAL CLIP;IC RETAINER 05;I00023P;TO247;DST.NO:002;DPT.NO:05039;(I00023P-RETAINER_SPRING_T0247-REVB.DWG)		

Plastic Part

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	2.0000	PC	W52-00100-13392	G52-00100-13392	PLASTIC;ROTARY KNOB CAP;ABS;MOULDING;YS1285A;I00470P;DST.NO:001;DPT.NO:13392;(I00470P-KNOB_ROTARY-REVA.DWG)		
2	2.0000	PC	W52-00100-13393	G52-00100-13393	PLASTIC;ROTARY KNOB CAP;ABS;MOULDING;YS1285A;I00470P;DST.NO:001;DPT.NO:13393;(I00470P-KNOB_ROTARY-REVA.DWG)		
3	1.0000	PC	W58-00000-14199	G58-00000-14199	PLASTIC;P0A2E;HOUSING;BLACK;LD- OPT01;DIM:8*10mm;LDOPT01HOUSING-REVE		
4	1.0000	PC	W58-00001-18856	G58-00001-18856	PLASTIC;COVER;P0AEA;ABS PA765A;INJECTION;GLOSSY;BLACK;AC COVER;94V0;REVB		
5	6.0000	PC		G58-00100-12110	PLASTIC;LED SPACER;P0739;DST.NO:001;DPT.NO:12110;(P0739- LED_SPACER-REVA.DWG)		
6	2.0000	PC		G58-00000-58192	PLASTIC;P0AEA;HIPS SG-910;HANDLE;INJECTION;YS2280;GREY;SIDE HANDLE;REVB		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, JPMG)
7	0.2900	M	W53-31500-15647	G53-31500-15647	STRIP;SEALANT;B300;KD 5315;4mm* 50mm*11m;SPEC.NO:15647		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, JPMG)
8	1.0000	PC		G56-00000-78380	PLASTIC;CABINET;P0AWS;GXPP;INJECTION;YS8288A;BLACK;REAR CABINET;REVB		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, JPMG)
9	0.1200	M	W53-31500-15647	G53-31500-15647	STRIP;SEALANT;B300;KD 5315;4mm* 50mm*11m;SPEC.NO:15647		(AR, AR1)
10	1.0000	PC	Y63-00000-45313	I63-00000-45313	PLASTIC;P0000;BEHLOGO12;68.38mm;A001		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
11	1.0000	PC	Y63-00000-45313	I63-00000-45313	PLASTIC;P0000;BEHLOGO12;68.38mm;A001		
12	1.0000	PC		G58-00000-58191	PLASTIC;P0AEA;HIPS SG-910;HANDLE;INJECTION;YS2280;GREY;TOP HANDLE;REVB		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, JPMG)
13	1.0000	PC		G56-00000-32118	PLASTIC;P0AEA;GXPP-HG- 168A150;CABINET;INJECTION;YS8280A;BLACK C;BLACK;FRONT CABINET;REVA		(EU, UL, UK, SAA, BR, BR1, JPHM, JPSH, JPMG)

Plug Socket

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	W67-20103-01396	G67-20103-01396	PLUG;AC SOCK;W FUSE;COLOR:BLK;POLES:03;(RONG-FENG RF-2004- C-4.8)		
2	1.0000	PC	W71-23109-04748	G71-23109-04748	WAFER;POLES:9;STRAIGHT;PITCH:2 mm;1 ROW;TYPE:A2006WV-9P	[P0AEB:1: {1.0}(X5)]	
3	1.0000	PC	W71-43109-06001	G71-43109-06001	PLUG;HOUSING;POLES:9;ROWS:1;STRAIGHT;PITCH:2mm;TYP:A2008		
4	1.0000	PC	W71-47102-06755	G71-47102-06755	PLUG;HOUSING;P:3mm96;STRAIGHT;ROWS:1;POLES:2;TYP:JS4008		
5	9.0000	PC	W71-80000-05663	G71-80000-05663	BD.-IN-CONN;TERMINAL;SAN-002T-0.8A		
6	1.0000	PC	W71-83102-05642	G71-83102-05642	BOARD-IN-CONNECTOR;POLES:2;ROWS:1;STRAIGHT;PITCH:2 mm		
7	1.0000	PC	W71-83107-05651	G71-83107-05651	BOARD-IN-CONNECTOR;POLES:7;ROWS:1;STRAIGHT;PITCH:2 mm		

Power Supply

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	Z69-00000-42608	J69-00000-42608	TRAFO;SWITCH MODE;P0AEA;EU 120/230V;350uH;SUPERWORLD PN:R17-19-00992		CUTOFF: 2POSSIBLE CHOICES
2	1.0000	PC	Z69-00000-42608	J69-00000-45010	TRAFO;SWITCH MODE;P0AEA;EU 120/230;EU;350uH;DA XIN PN:KB1332-17285	[P0AEA:2: {1.0}(TR1)]	
3	1.0000	PC	Z69-00000-42608	J69-00000-42608	TRAFO;SWITCH MODE;P0AEA;EU 120/230V;350uH;SUPERWORLD PN:R17-19-00992		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1)

Resistor

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	3.0000	PC			RESISTOR;CARBON;0ohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R80)]	*NOT available in DP
2	1.0000	PC			RESISTOR;CARBON;3ohm9;5%;0W063;SMD603	[P0AEB:1: {1.0}(R123)]	*NOT available in DP
3	1.0000	PC			RESISTOR;CARBON;10ohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R33)]	*NOT available in DP
4	2.0000	PC			RESISTOR;CARBON;22ohm;5%;0W063;SMD603	[P0AEB:1: {2.0}(R76,R122)]	*NOT available in DP
5	1.0000	PC			RESISTOR;CARBON;47ohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R17)]	*NOT available in DP
6	4.0000	PC			RESISTOR;CARBON;100ohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R25)]	*NOT available in DP
7	1.0000	PC			RESISTOR;CARBON;150ohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R19)]	*NOT available in DP
8	1.0000	PC			RESISTOR;CARBON;220ohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R30)]	*NOT available in DP
9	1.0000	PC			RESISTOR;CARBON;330ohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R50)]	*NOT available in DP
10	1.0000	PC			RESISTOR;CARBON;470ohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R31)]	*NOT available in DP
11	8.0000	PC			RESISTOR;CARBON;1Kohm;5%;0W063;SMD603	[P0AEA:2: {5.0}(R20,R28-R29,R33,R49)]	*NOT available in DP
12	1.0000	PC			RESISTOR;CARBON;2Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R39)]	*NOT available in DP
13	5.0000	PC			RESISTOR;CARBON;2Kohm2;5%;0W063;SMD603	[P0AEA:2: {1.0}(R75)]	*NOT available in DP
14	3.0000	PC			RESISTOR;CARBON;2Kohm7;5%;0W063;SMD603	[P0AEB:1: {3.0}(R4,R96,R104)]	*NOT available in DP
15	1.0000	PC			RESISTOR;CARBON;3Kohm3;5%;0W063;SMD603	[P0AEA:2: {1.0}(R74)]	*NOT available in DP
16	2.0000	PC			RESISTOR;CARBON;5Kohm6;5%;0W063;SMD603	[P0AEA:2: {2.0}(R42,R44)]	*NOT available in DP
17	2.0000	PC			RESISTOR;CARBON;6Kohm8;5%;0W063;SMD603	[P0AEB:1: {2.0}(R10,R14)]	*NOT available in DP
18	9.0000	PC			RESISTOR;CARBON;10Kohm;5%;0W063;SMD603	[P0AEA:2: {5.0}(R19,R26,R45,R54,R76)]	*NOT available in DP
19	2.0000	PC			RESISTOR;CARBON;12Kohm;5%;0W063;SMD603	[P0AEB:1: {2.0}(R22,R27)]	*NOT available in DP
20	1.0000	PC			RESISTOR;CARBON;15Kohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R95)]	*NOT available in DP
21	1.0000	PC			RESISTOR;CARBON;20Kohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R24)]	*NOT available in DP
22	5.0000	PC			RESISTOR;CARBON;22Kohm;5%;0W063;SMD603	[P0AEB:1: {5.0}(R6,R23,R88,R111-R112)]	*NOT available in DP
23	1.0000	PC			RESISTOR;CARBON;30Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R47)]	*NOT available in DP
24	3.0000	PC			RESISTOR;CARBON;47Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R32)]	*NOT available in DP
25	1.0000	PC			RESISTOR;CARBON;100Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R34)]	*NOT available in DP
26	5.0000	PC			RESISTOR;CARBON;220Kohm;5%;0W063;SMD603	[P0AEB:1: {5.0}(R11,R15,R73,R84,R89)]	*NOT available in DP
27	1.0000	PC			RESISTOR;CARBON;330Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R23)]	*NOT available in DP
28	1.0000	PC			RESISTOR;CARBON;510Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R41)]	*NOT available in DP
29	1.0000	PC			RESISTOR;CARBON;680Kohm;5%;0W063;SMD603	[P0AEB:1: {1.0}(R90)]	*NOT available in DP
30	1.0000	PC			RESISTOR;CARBON;750Kohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R35)]	*NOT available in DP
31	3.0000	PC			RESISTOR;CARBON;1Mohm;5%;0W063;SMD603	[P0AEB:1: {3.0}(R37,R39,R103)]	*NOT available in DP
32	1.0000	PC			RESISTOR;METAL;0ohm;5%;0W063;SMD603	[P0AEA:2: {1.0}(R1)]	*NOT available in DP
33	2.0000	PC			RESISTOR;METAL;33ohm;1%;0W063;SMD603	[P0AEB:1: {2.0}(R74,R86)]	*NOT available in DP
34	1.0000	PC			RESISTOR;METAL;100ohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R67)]	*NOT available in DP
35	1.0000	PC			RESISTOR;METAL;221ohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R120)]	*NOT available in DP
36	2.0000	PC			RESISTOR;METAL;1Kohm;1%;0W063;SMD603	[P0AEA:2: {2.0}(R16,R46)]	*NOT available in DP
37	1.0000	PC			RESISTOR;METAL;1Kohm1;1%;0W063;SMD603	[P0AEB:1: {1.0}(R82)]	*NOT available in DP
38	7.0000	PC			RESISTOR;METAL;1Kohm50;1%;0W063;SMD603	[P0AEB:1: {7.0}(R12,R29,R52,R55-R56,R66,R125)]	*NOT available in DP
39	1.0000	PC			RESISTOR;METAL;2Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R124)]	*NOT available in DP
40	2.0000	PC			RESISTOR;METAL;2Kohm05;1%;0W063;SMD603	[P0AEB:1: {2.0}(R98,R121)]	*NOT available in DP
41	1.0000	PC			RESISTOR;METAL;2Kohm2;1%;0W063;SMD603	[P0AEB:1: {1.0}(R127)]	*NOT available in DP
42	1.0000	PC			RESISTOR;METAL;2Kohm21;1%;0W063;SMD603	[P0AEA:2: {1.0}(R58)]	*NOT available in DP
43	1.0000	PC			RESISTOR;SMT;2Kohm7;1%;METAL;0W063;SMD603	[P0AEB:1: {1.0}(R85)]	*NOT available in DP
44	1.0000	PC			RESISTOR;METAL;3Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R83)]	*NOT available in DP
45	1.0000	PC			RESISTOR;METAL;3Kohm01;1%;0W063;SMD603	[P0AEA:2: {1.0}(R59)]	*NOT available in DP

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
46	1.0000	PC			RESISTOR;METAL;3Kohm16;1%;0W063;SMD603	[P0AEB:1: {1.0}(R40)]	*NOT available in DP
47	1.0000	PC			RESISTOR;METAL;3Kohm30;1%;0W063;SMD603	[P0AEB:1: {1.0}(R65)]	*NOT available in DP
48	1.0000	PC			RESISTOR;METAL;3Kohm9;1%;0W063;SMD603	[P0AEB:1: {1.0}(R93)]	*NOT available in DP
49	1.0000	PC			RESISTOR;METAL;4Kohm7;1%;0W063;SMD603	[P0AEA:2: {1.0}(R14)]	*NOT available in DP
50	2.0000	PC			RESISTOR;METAL;4Kohm75;1%;0W063;SMD603	[P0AEA:2: {2.0}(R13,R51)]	*NOT available in DP
51	3.0000	PC			RESISTOR;METAL;5Kohm6;1%;0W063;SMD603	[P0AEA:2: {1.0}(R53)]	*NOT available in DP
52	1.0000	PC			RESISTOR;METAL;6Kohm04;1%;0W063;SMD603	[P0AEA:2: {1.0}(R52)]	*NOT available in DP
53	1.0000	PC			RESISTOR;METAL;7Kohm50;1%;0W063;SMD603	[P0AEB:1: {1.0}(R46)]	*NOT available in DP
54	1.0000	PC			RESISTOR;METAL;7Kohm68;1%;0W063;SMD603	[P0AEB:1: {1.0}(R57)]	*NOT available in DP
55	12.0000	PC			RESISTOR;METAL;10Kohm;1%;0W063;SMD603	[P0AEB:1: {12.0}(R17-R18,R20,R25,R45,R70,R105,R107,R109,R114,R128-R129)]	*NOT available in DP
56	5.0000	PC			RESISTOR;METAL;12Kohm1;1%;0W063;SMD603	[P0AEB:1: {5.0}(R49-R50,R53,R62,R71)]	*NOT available in DP
57	1.0000	PC			RESISTOR;METAL;16Kohm5;1%;0W063;SMD603	[P0AEB:1: {1.0}(R35)]	*NOT available in DP
58	1.0000	PC			RESISTOR;METAL;17Kohm4;1%;0W063;SMD603	[P0AEB:1: {1.0}(R68)]	*NOT available in DP
59	1.0000	PC			RESISTOR;METAL;17Kohm8;1%;0W063;SMD603	[P0AEA:2: {1.0}(R27)]	*NOT available in DP
60	2.0000	PC			RESISTOR;METAL;18Kohm;1%;0W063;SMD603	[P0AEB:1: {2.0}(R115,R118)]	*NOT available in DP
61	1.0000	PC			RESISTOR;METAL;18Kohm2;1%;0W063;SMD603	[P0AEA:2: {1.0}(R40)]	*NOT available in DP
62	1.0000	PC			RESISTOR;METAL;21Kohm;1%;0W063;SMD603	[P0AEA:2: {1.0}(R30)]	*NOT available in DP
63	10.0000	PC			RESISTOR;METAL;22Kohm;1%;0W063;SMD603	[P0AEB:1: {10.0}(R34,R38,R44,R48,R75,R77,R79,R91,R99-R100)]	*NOT available in DP
64	2.0000	PC			RESISTOR;METAL;22Kohm6;1%;0W063;SMD603	[P0AEB:1: {2.0}(R97,R119)]	*NOT available in DP
65	1.0000	PC			RESISTOR;METAL;24Kohm3;1%;0W063;SMD603	[P0AEB:1: {1.0}(R101)]	*NOT available in DP
66	1.0000	PC			RESISTOR;METAL;27Kohm4;1%;0W063;SMD603	[P0AEA:2: {1.0}(R57)]	*NOT available in DP
67	1.0000	PC			RESISTOR;METAL;28Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R110)]	*NOT available in DP
68	1.0000	PC			RESISTOR;METAL;33Kohm2;1%;0W063;SMD603	[P0AEB:1: {1.0}(R87)]	*NOT available in DP
69	1.0000	PC			RESISTOR;METAL;37Kohm4;1%;0W063;SMD603	[P0AEB:1: {1.0}(R42)]	*NOT available in DP
70	4.0000	PC			RESISTOR;METAL;47Kohm;1%;0W063;SMD603	[P0AEB:1: {4.0}(R41,R47,R54,R59)]	*NOT available in DP
71	2.0000	PC			RESISTOR;CARBON;86Kohm6;1%;0W063;SMD603	[P0AEB:1: {2.0}(R9,R16)]	*NOT available in DP
72	1.0000	PC			RESISTOR;METAL;91Kohm;1%;0W063;SMD603	[P0AEA:2: {1.0}(R15)]	*NOT available in DP
73	2.0000	PC			RESISTOR;METAL;100Kohm;1%;0W063;SMD603	[P0AEA:2: {1.0}(R55)]	*NOT available in DP
74	1.0000	PC			RESISTOR;METAL;330Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R81)]	*NOT available in DP
75	1.0000	PC			RESISTOR;METAL;390Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R78)]	*NOT available in DP
76	1.0000	PC			RESISTOR;METAL;470Kohm;1%;0W063;SMD603	[P0AEB:1: {1.0}(R72)]	*NOT available in DP
77	2.0000	PC			RESISTOR;METAL;1Mohm;1%;0W063;SMD603	[P0AEB:1: {2.0}(R8,R43)]	*NOT available in DP
78	1.0000	PC			RESISTOR;CARBON;2ohm2;5%;0W1;SMD805	[P0AEA:2: {1.0}(R70)]	*NOT available in DP
79	1.0000	PC			RESISTOR;CARBON;51ohm;5%;PPM200;0W1;SMD603	[P0AEA:2: {1.0}(R18)]	*NOT available in DP
80	4.0000	PC			RESISTOR;CARBON;100ohm;5%;0W1;SMD805	[P0AEA:2: {4.0}(R21,R31,R37,R73)]	*NOT available in DP
81	1.0000	PC			RESISTOR;CARBON;470ohm;5%;0W1;SMD805	[P0AEB:1: {1.0}(R7)]	*NOT available in DP
82	1.0000	PC			RESISTOR;CARBON;1Kohm;5%;0W1;SMD805	[P0AEB:1: {1.0}(R32)]	*NOT available in DP
83	1.0000	PC			RESISTOR;CARBON;3Kohm3;5%;0W1;SMD805	[P0AEA:2: {1.0}(R78)]	*NOT available in DP
84	1.0000	PC			RESISTOR;CARBON;4Kohm7;5%;0W1;SMD805	[P0AEA:2: {1.0}(R22)]	*NOT available in DP
85	4.0000	PC			RESISTOR;CARBON;680Kohm;5%;0W1;SMD805	[P0AEA:2: {4.0}(R65-R67,R77)]	*NOT available in DP
86	2.0000	PC			RESISTOR;METAL;220ohm;1%;0W1;SMD805	[P0AEB:1: {2.0}(R61,R64)]	*NOT available in DP
87	1.0000	PC			RESISTOR;METAL;220Kohm;1%;0W1;SMD603	[P0AEB:1: {1.0}(R92)]	*NOT available in DP
88	1.0000	PC			RESISTOR;METAL;232Kohm;1%;0W1;SMD805	[P0AEB:1: {1.0}(R126)]	*NOT available in DP
89	4.0000	PC			RESISTOR;CARBON;10ohm;5%;0W25;SMD1206	[P0AEA:2: {4.0}(R48,R60,R63-R64)]	*NOT available in DP
90	1.0000	PC			RESISTOR;CARBON;100Kohm;5%;0W25;SMD1206	[P0AEA:2: {1.0}(R24)]	*NOT available in DP
91	2.0000	PC			RESISTOR;CARBON;22ohm;5%;1W;SMD2512	[P0AEA:2: {2.0}(R68-R69)]	*NOT available in DP

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
92	1.0000	PC			RESISTOR;METAL;100ohm;1%;PPM50;0W0625;SMD603	[P0AEB:1: {1.0}(R60)]	*NOT available in DP
93	1.0000	PC			RESISTOR;METAL;33Kohm2;1%;PPM50;0W0625;SMD603	[P0AEB:1: {1.0}(R69)]	*NOT available in DP
94	1.0000	PC	Y04-05000-04802	I04-05000-04802	THERMISTOR;NTC;5ohm;+/- 20%;4A;DIA.;PITCH:5mm;(THINKING SCK10054MSY)	[P0AEA:2: {1.0}(R10)]	
95	1.0000	PC	Y04-21001-40189	I04-21001-40189	THERMISTOR;PTC;100ohm;PTMS2101RP416Y	[P0AEA:2: {1.0}(R12)]	
96	1.0000	PC			VARIATOR;10 %;470 V;10D471K	[P0AEA:2: {1.0}(VT1)]	*NOT available in DP
97	1.0000	PC			RESISTOR;CARBON;0ohm;5%;0W25;LEAD WIRE;HORIZONTAL 26-6mm	[P0AEA:2: {1.0}(R6)]	*NOT available in DP
98	1.0000	PC			RESISTOR;CARBON;51 ohm;0W25;5 %;CARB;HORIZONTAL 26-6mm	[P0AEA:2: {1.0}(R4)]	*NOT available in DP
99	1.0000	PC			RESISTOR;CARBON;4ohm7;5%;1W;LEAD WIRE	[P0AEA:2: {1.0}(R3)]	*NOT available in DP
100	2.0000	PC			RESISTOR;CARBON;10ohm;5%;1W;LEAD WIRE	[P0AEA:2: {2.0}(R9,R11)]	*NOT available in DP
101	2.0000	PC			RESISTOR;CARBON;47ohm;5%;1W;LEAD WIRE	[P0AEA:2: {2.0}(R7-R8)]	*NOT available in DP
102	1.0000	PC			RESISTOR;CARBON;47ohm;5%;2W;LEAD WIRE	[P0AEA:2: {1.0}(R72)]	*NOT available in DP
103	1.0000	PC			RESISTOR;LEAD WIRE;0ohm10;1%;METAL;2W0;F-TYPE	[P0AEA:2: {1.0}(R2)]	*NOT available in DP
104	2.0000	PC			RESISTOR;METAL OXIDE;15Kohm;5%;5W;LEAD WIRE;AXIAL	[P0AEA:2: {2.0}(R5,R71)]	*NOT available in DP
105	1.0000	PC			RESISTOR;CARBON;51ohm;5%;PPM200;0W1;SMD603	[P0AEA:2: {1.0}(R18)]	*NOT available in DP

Potentiometer

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	2.0000	PC	Y03-87951-01889	I03-00000-86426	POTENTIOMETER;100 kohm;0.050W;W;20 %;MONO;BULK;CARBON;30 MM;(NOBLE: XV09223YNPV30F4B100K/I)	[P0AEB:1: {2.0}(VR2-VR3)]	
2	2.0000	PC	Y03-85245-01974	I03-61245-06649	POTENTIOMETER;50Kohm;TAPER;1B;MONO;SHAFT:30MM;W/ CC;20-100gf;NORMAL TORQUE;(NOBLE XV09213YNPV30F1B50KCC)	[P0AEB:1: {2.0}(VR1,VR4)]	

Speaker Part

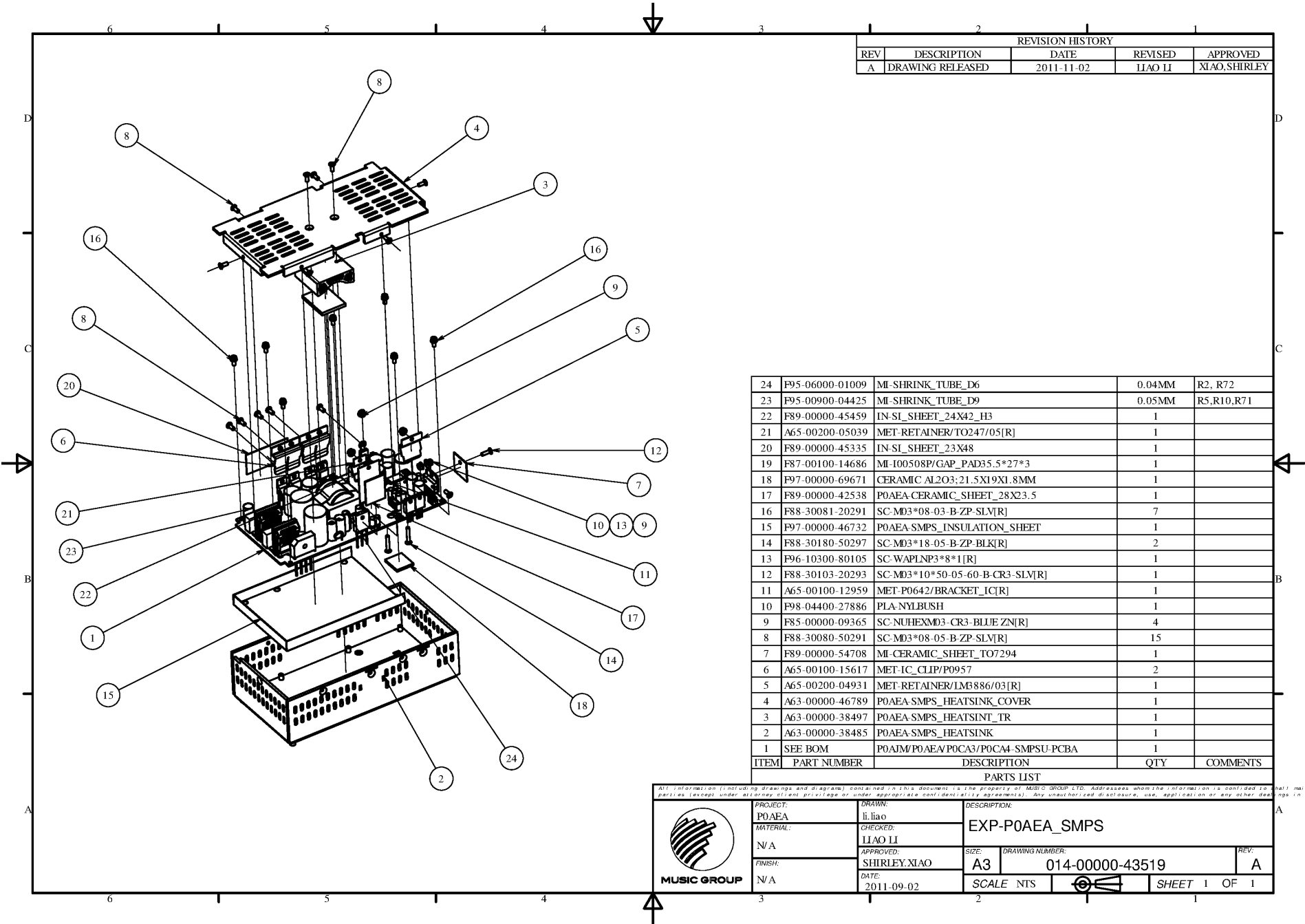
	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	X76-00000-42091	H76-00000-42091	TWEETER;8 OHMS;BLACK;POAJT;34T120H8		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
2	1.0000	PC	X76-00000-42091	H76-00000-42091	TWEETER;8 OHMS;BLACK;POAJT;34T120H8		
3	1.0000	PC	X77-00000-40833	H77-00000-40833	WOOFER;8 OHMS;15W800A8;15inch;8ohm;ZEE		(EU, UL, UK, SAA, BR, AR, BR1, JPHM, JPSH, AR1, JPMG)
4	1.0000	PC	X77-00000-40833	H77-00000-40833	WOOFER;8 OHMS;15W800A8;15inch;8ohm;ZEE		

Switch

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC	Y84-02211-00140	I84-02211-00140	SWITCH;ROCKER;1P1T;WHITE LINE MARKING RADIAL;LOCKING;NONSHORT;APPROVAL: UL94V0;(SOLTEAM MR22-FBBB-F2		

Transistor

	Quantity	Unit	S.Sku	M.Sku	Description	Reference Designators	Notes
1	1.0000	PC			TRANSISTOR;2SC3326B;SOT	[P0AEB:1: {1.0}(T4)]	*NOT available in DP
2	1.0000	PC			TRANSISTOR;SPW17N80C3;TO247	[P0AEA:2: {1.0}(T1)]	*NOT available in DP
3	2.0000	PC			TRANSISTOR;MBTA06;SOT-23	[P0AEB:1: {2.0}(T6-T7)]	*NOT available in DP
4	1.0000	PC			TRANSISTOR;MBTA56;SOT-23	[P0AEA:2: {1.0}(T5)]	*NOT available in DP
5	4.0000	PC			TRANSISTOR;MMBT3904LT1;SOT23;SMD	[P0AEB:1: {4.0}(T1-T3,T5)]	*NOT available in DP
6	2.0000	PC			TRANSISTOR;MMBT3906;SOT23;SMD	[P0AEB:1: {2.0}(T8,T10)]	*NOT available in DP
7	1.0000	PC			TRANSISTOR;MMBF170LT1;SOT	[P0AEB:1: {1.0}(T9)]	*NOT available in DP
8	2.0000	PC			TRANSISTOR;SST113;SOT	[P0AEA:2: {2.0}(T2-T3)]	*NOT available in DP



REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2011-11-02	LIAO LI	XIAO,SHIRLEY

24	F95-06000-01009	MI-SHRINK_TUBE_D6	0.04MM	R2, R72
23	F95-00900-04425	MI-SHRINK_TUBE_D9	0.05MM	R5,R10,R71
22	F89-00000-45459	IN-SL_SHEET_24X42_H3	1	
21	A65-00200-05039	MET-RETAINER/TO247/05[R]	1	
20	F89-00000-45335	IN-SL_SHEET_23X48	1	
19	F87-00100-14686	MI-100508P/GAP_PAD35.5*27*3	1	
18	F97-00000-69671	CERAMIC AL2O3;21.5X19X1.8MM	1	
17	F89-00000-42538	P0AEA-CERAMIC_SHEET_28X23.5	1	
16	F88-30081-20291	SC-M03*08-03-B-ZP-SLV[R]	7	
15	F97-00000-46732	P0AEA-SMPS_INSULATION_SHEET	1	
14	F88-30180-50297	SC-M03*18-05-B-ZP-BLK[R]	2	
13	F96-10300-80105	SC-WAPLNP3*8*1[R]	1	
12	F88-30103-20293	SC-M03*10*50-05-60-B-CR3-SLV[R]	1	
11	A65-00100-12959	MET-P0642/BRACKET_IC[R]	1	
10	F98-04400-27886	PLA-NYLBUSH	1	
9	F85-00000-09365	SC-NUHEXM03-CR3-BLUE ZN[R]	4	
8	F88-30080-50291	SC-M03*08-05-B-ZP-SLV[R]	15	
7	F89-00000-54708	MI-CERAMIC_SHEET_TO7294	1	
6	A65-00100-15617	MET-IC_CLIP/P0957	2	
5	A65-00200-04931	MET-RETAINER/LMB886/03[R]	1	
4	A63-00000-46789	P0AEA-SMPS_HEATSINK_COVER	1	
3	A63-00000-38497	P0AEA-SMPS_HEATSINK_TR	1	
2	A63-00000-38485	P0AEA-SMPS_HEATSINK	1	
1	SEE BOM	P0AJM/P0AEA/P0CA3/P0CA4-SMPSU-PCBA	1	
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS
PARTS LIST				



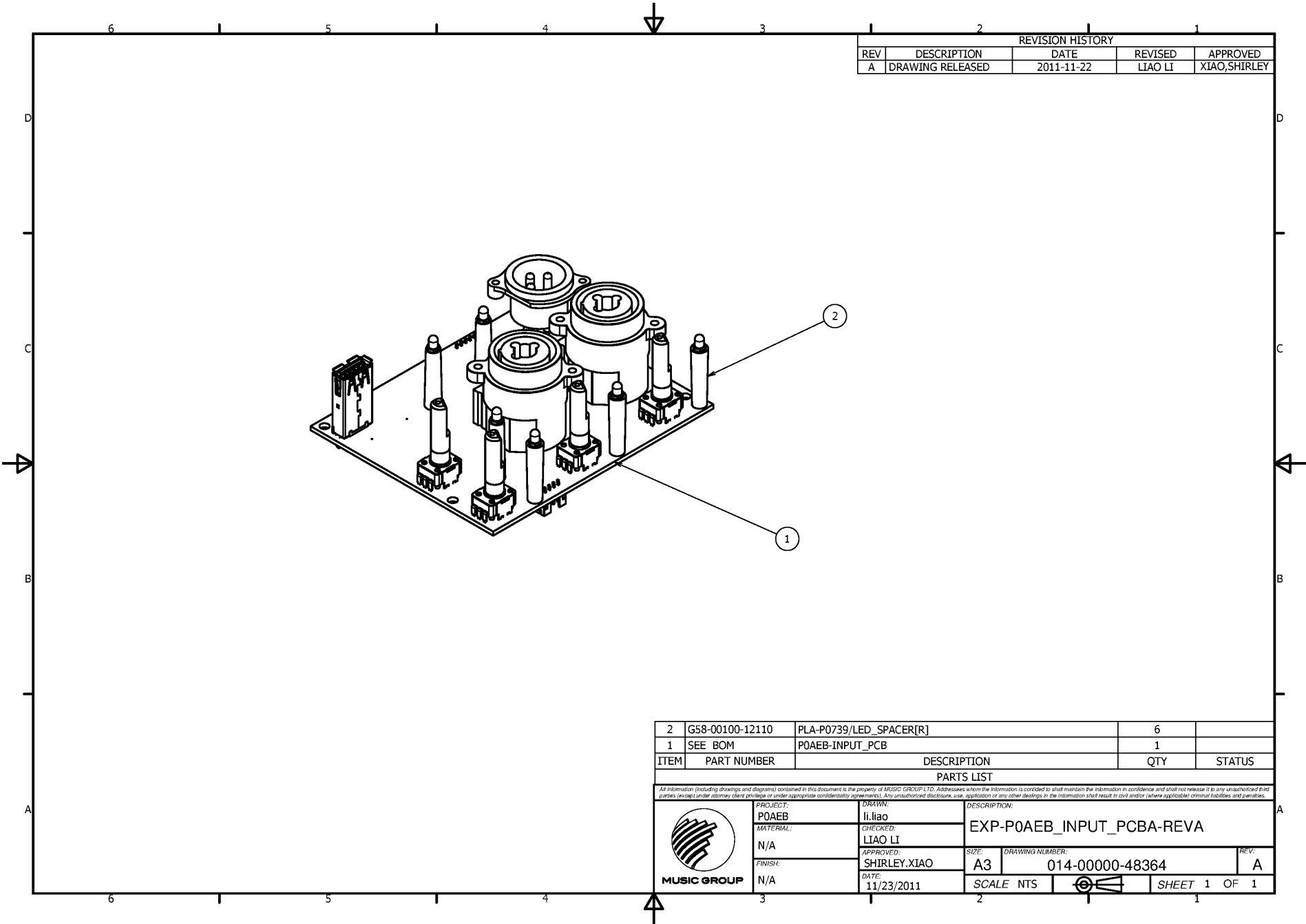
MUSIC GROUP

PROJECT: P0AEA
MATERIAL: N/A
FINISH: N/A
DATE: 2011-09-02

DRAWN: li.liao
CHECKED: LIAO LI
APPROVED: SHIRLEY.XIAO

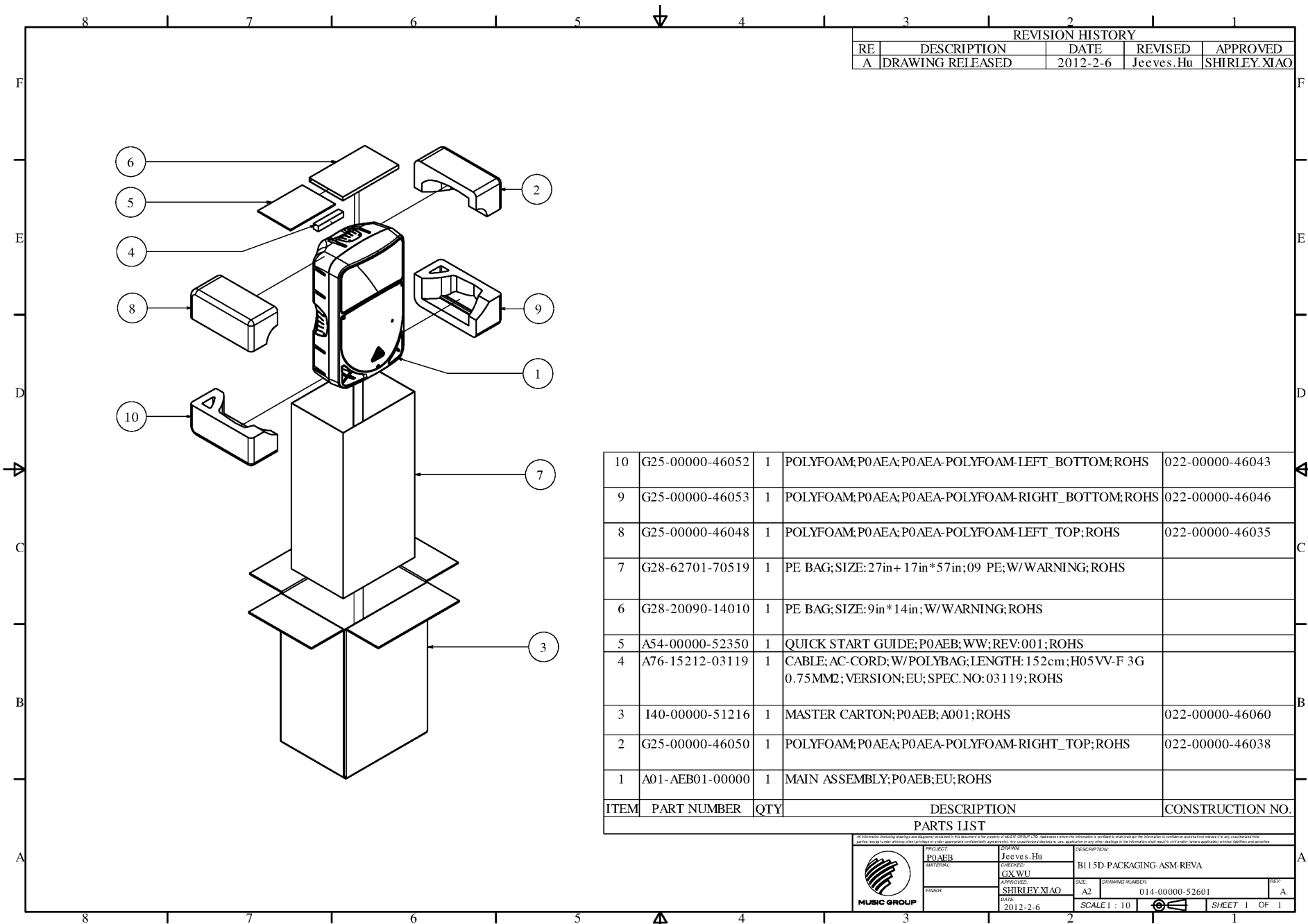
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SIZE: A3
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SCALE: NTS
SHEET: 1 OF 1

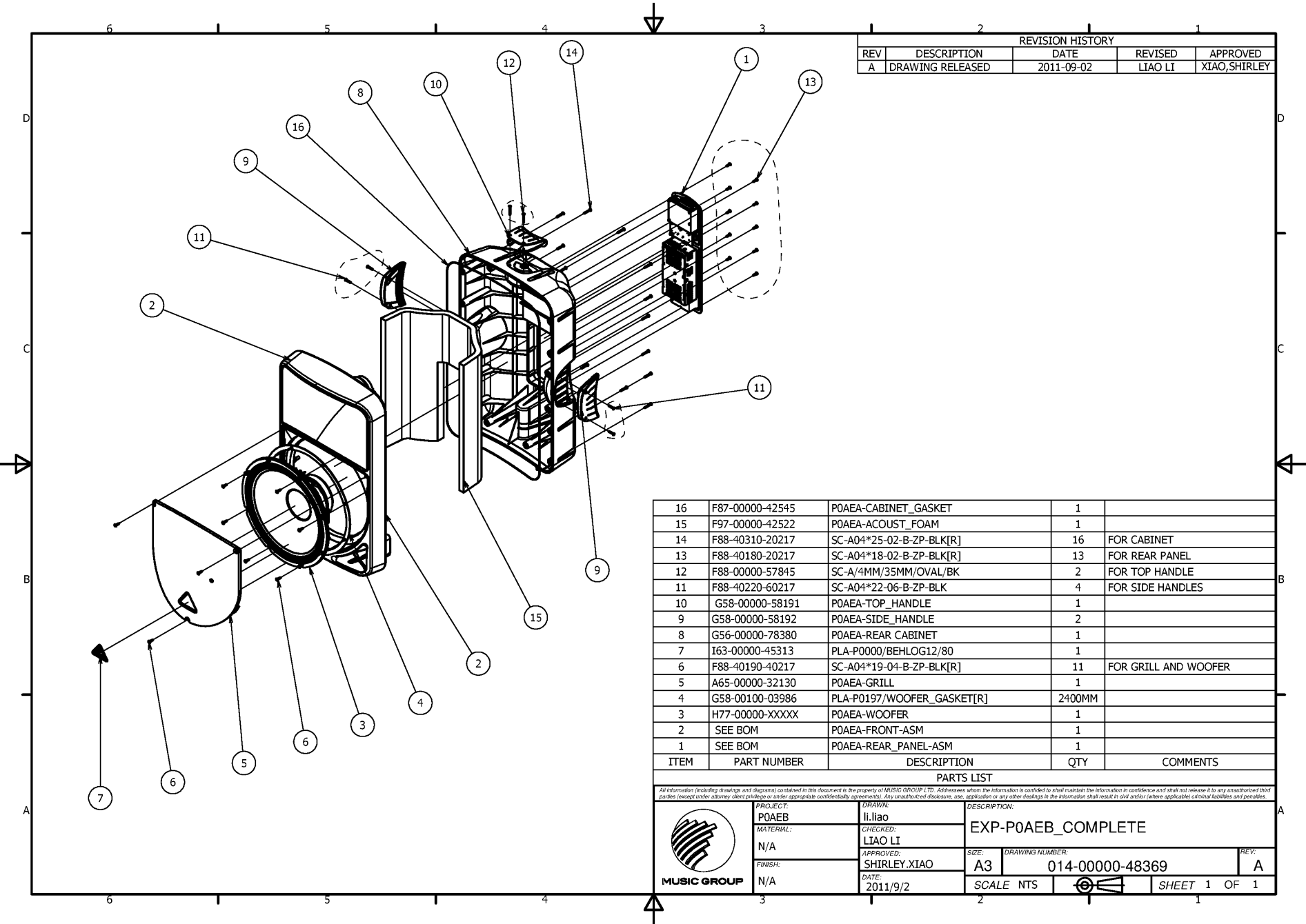
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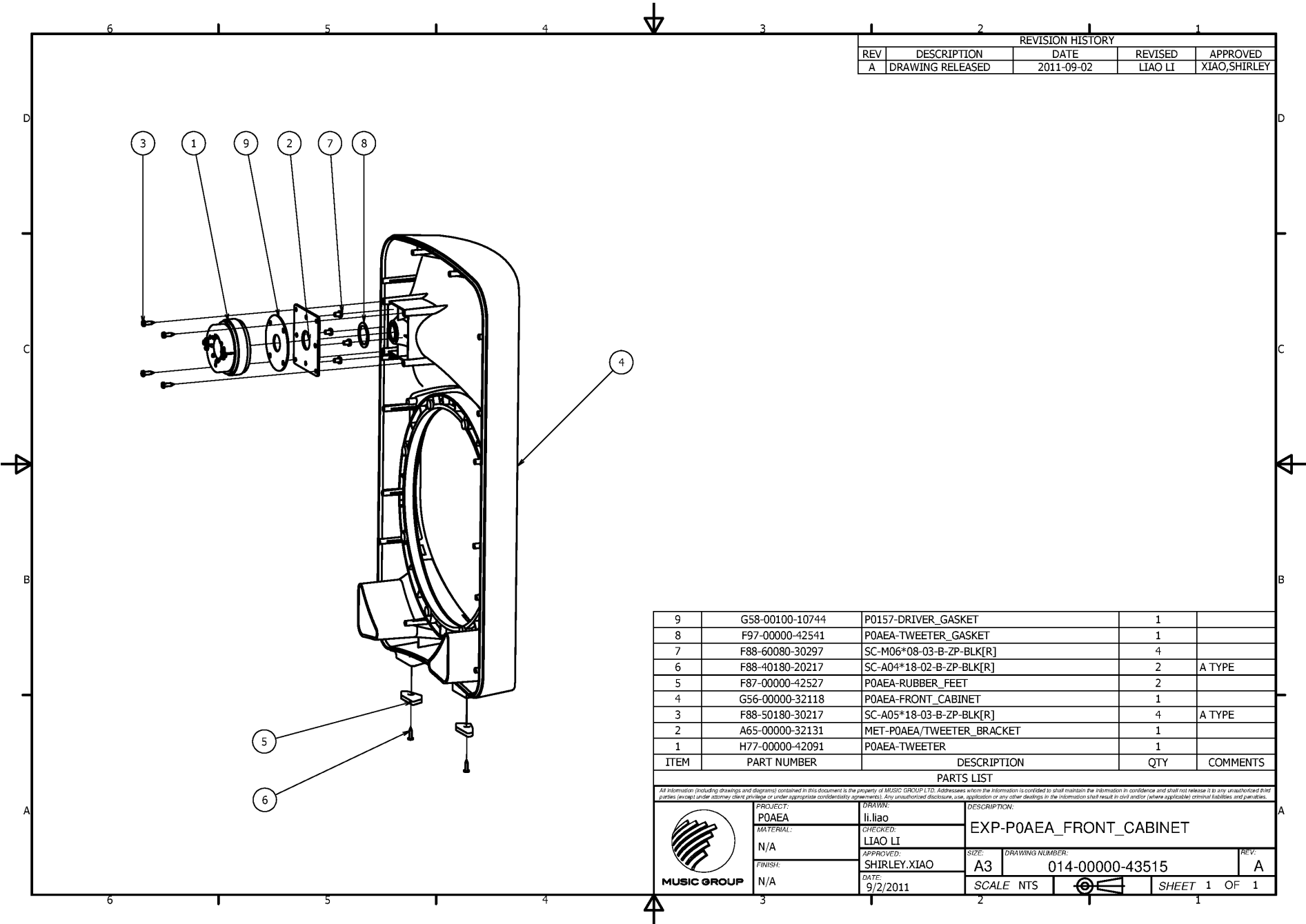


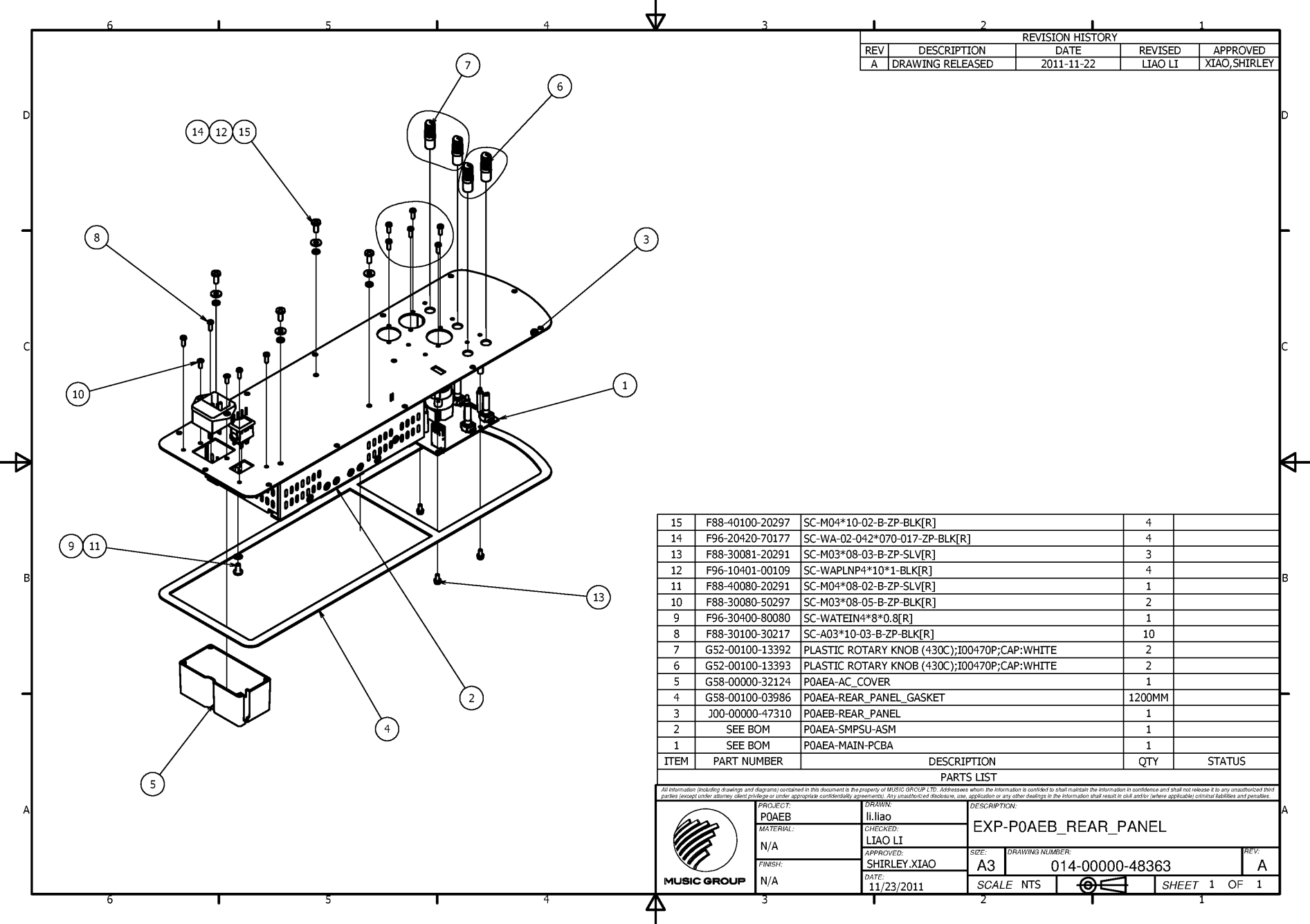
REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2011-11-22	LIAO LI	XIAO,SHIRLEY

2	G58-00100-12110	PLA-P0739/LED_SPACER[R]	6	
1	SEE BOM	P0AEB-INPUT_PCB	1	
ITEM	PART NUMBER	DESCRIPTION	QTY	STATUS
PARTS LIST				
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	PROJECT:	DRAWN:	DESCRIPTION: EXP-P0AEB_INPUT_PCBA-REVA	
	P0AEB	li.liao		
	CHECKED:	LIAO LI		
	MATERIAL:	N/A	SIZE:	DRAWING NUMBER:
	N/A	APPROVED:	A3	014-00000-48364
FINISH:	SHIRLEY.XIAO	DATE:	11/23/2011	REV: A
	N/A	SCALE	NTS	SHEET 1 OF 1











We Hear You