



Service Manual



EUROLIVE B112D

Active 2-Way 12" PA Speaker System with Wireless Option and Integrated Mixer

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behringer.com

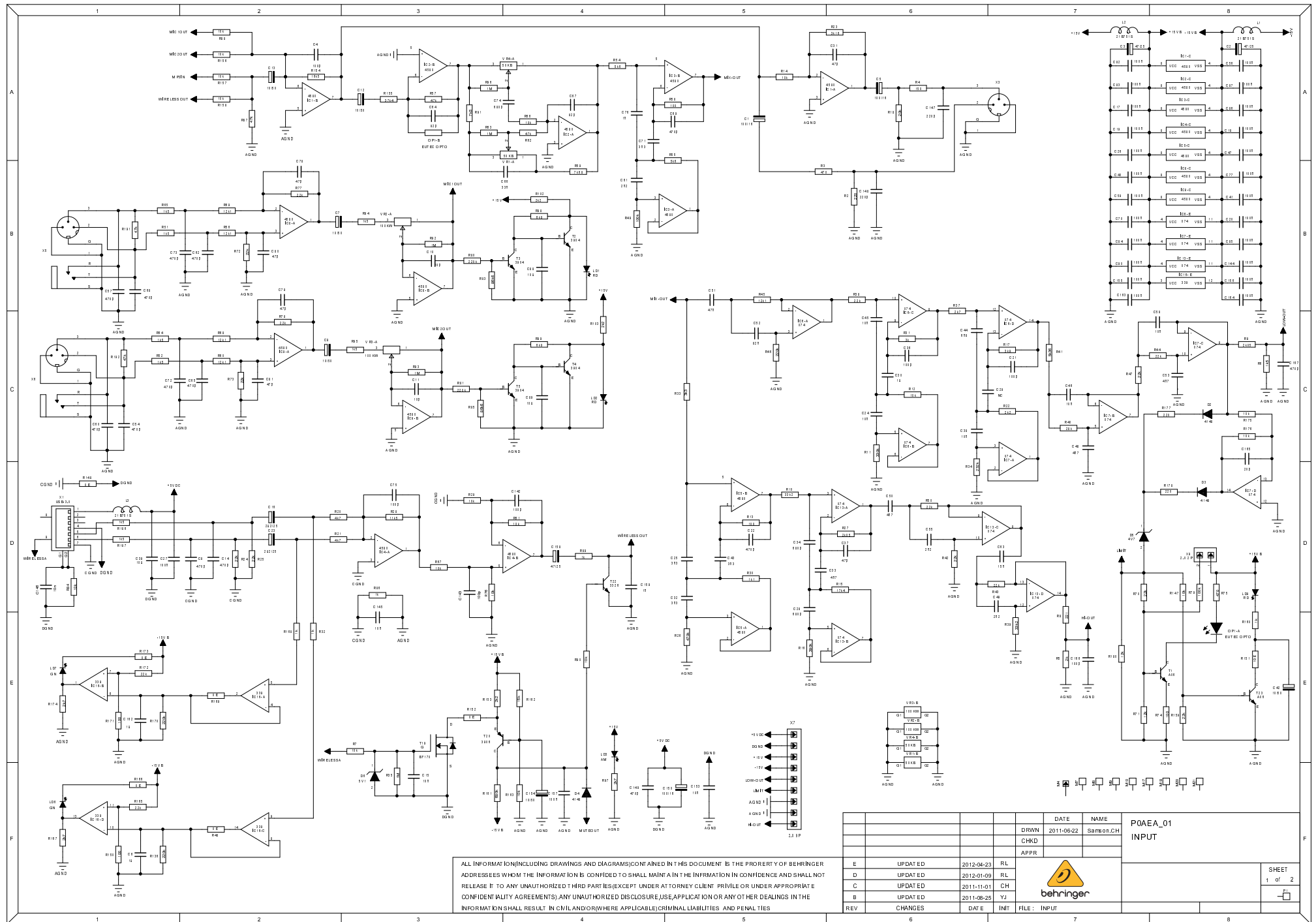


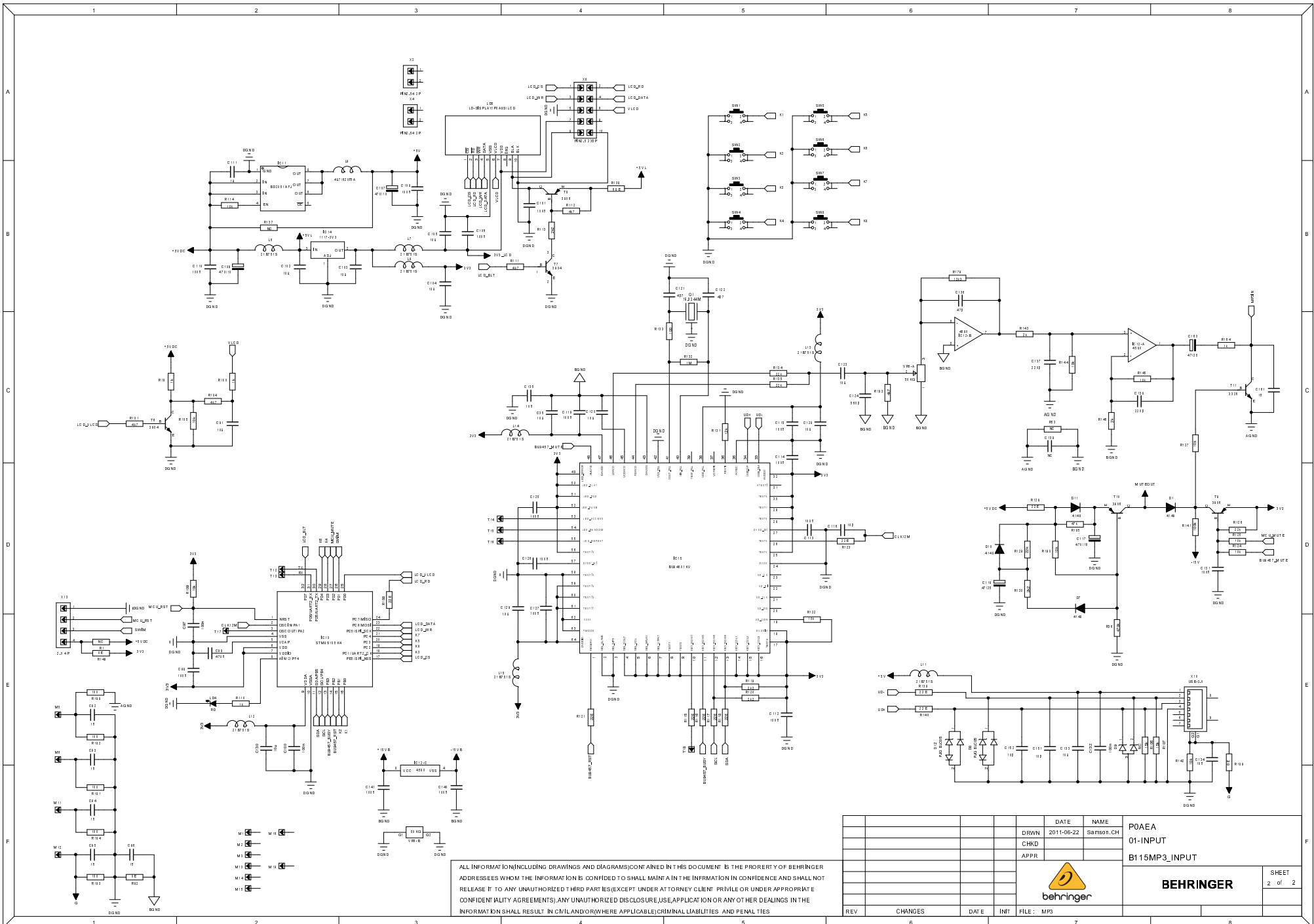
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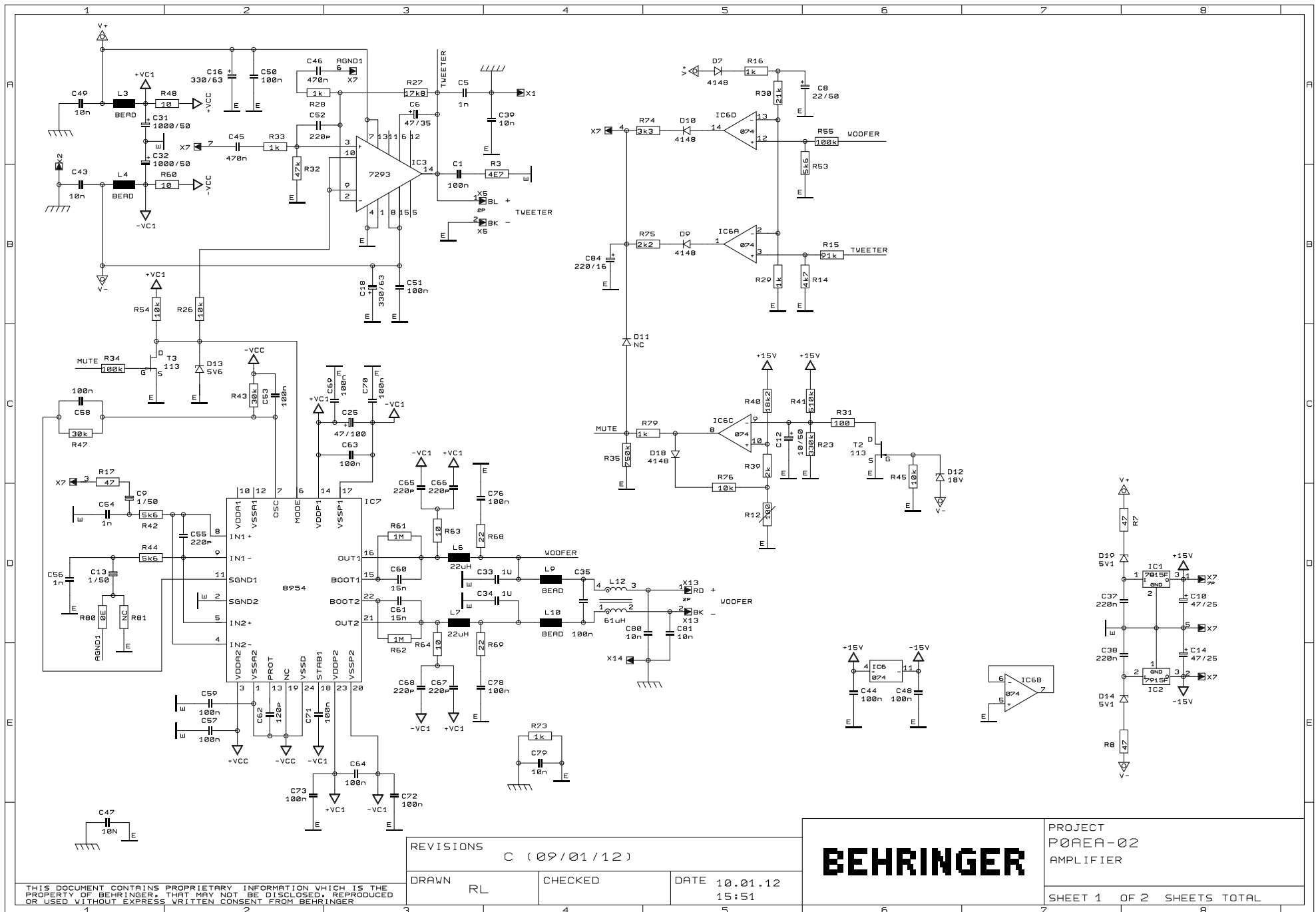
EUROLIVE B112D

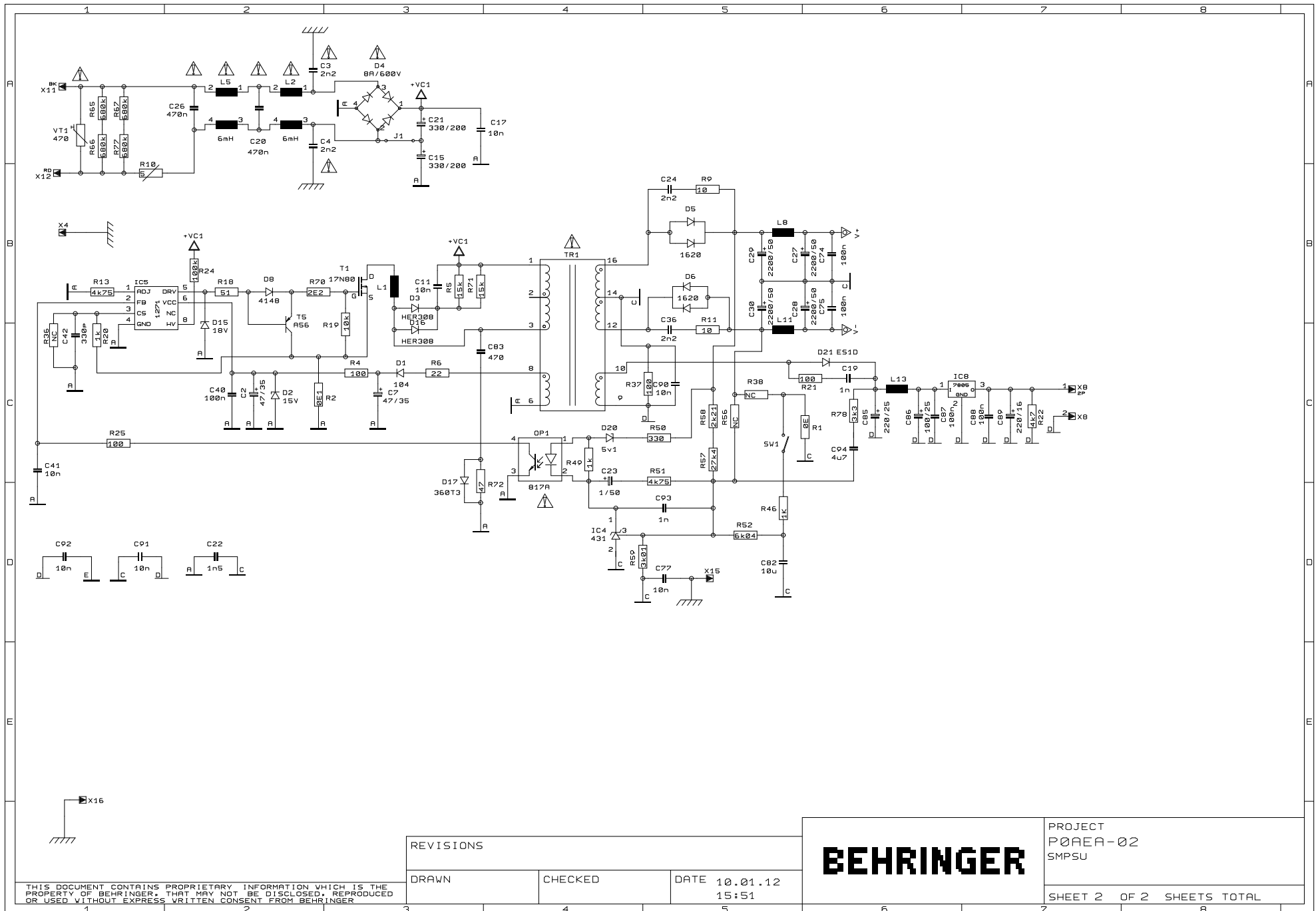
Specifications

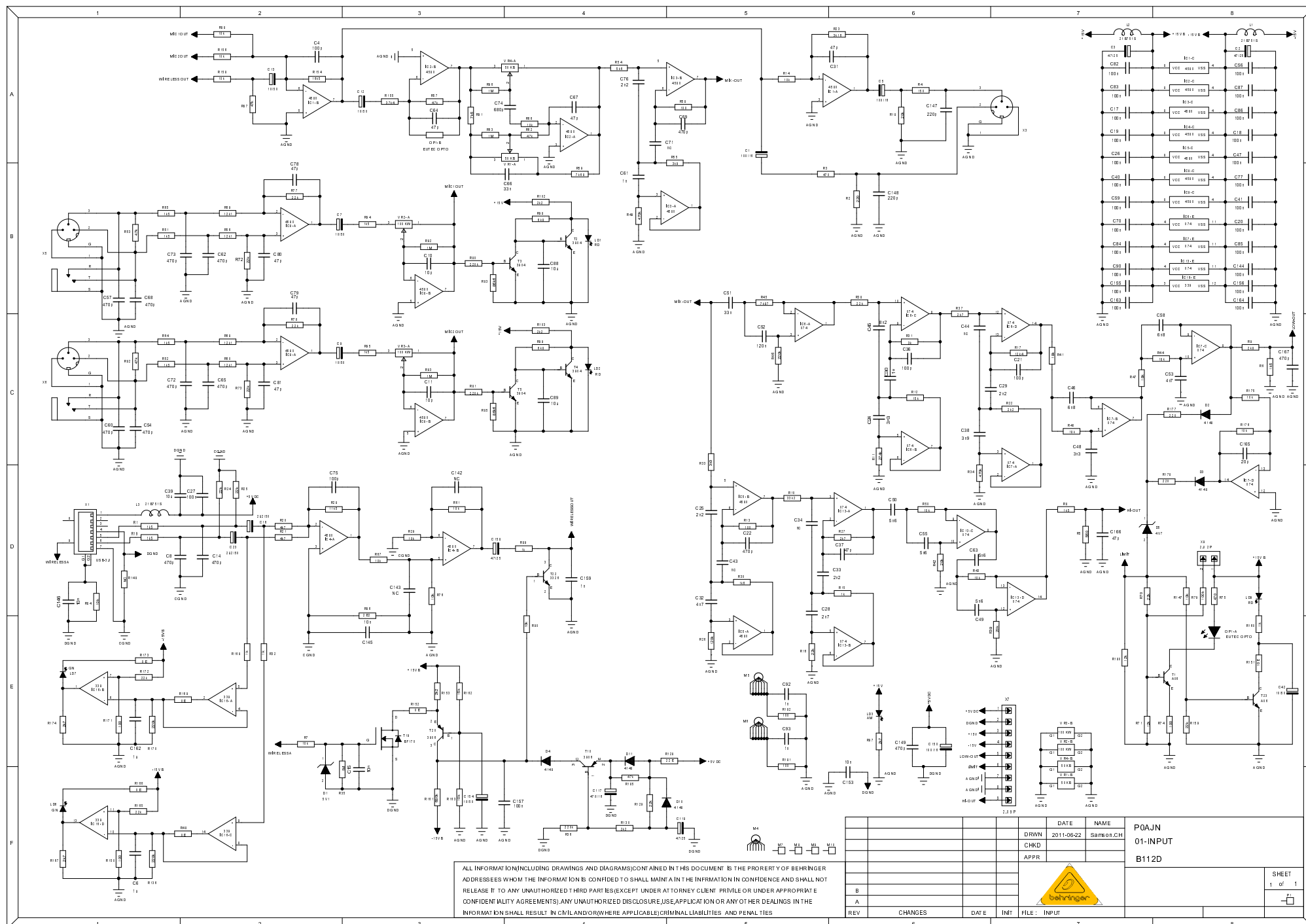
- High-Power 1000-Watt 2-way PA sound reinforcement speaker system for live and playback applications
- Ultra-compact and lightweight system delivers excellent sound even at extreme sound pressure levels
- "Wireless-ready" for high-quality BEHRINGER digital wireless system (not included)
- 2-channel 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 12" 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
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany











Pcbs

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	G40-00000-51134		PCB;2 LAYER;P0AEA;2;C;210011;AMP	[P0AEA:02: {1.0}]	
2	1.0000	G40-00000-51163		PCB;2 LAYER;P0AEB;1;B;210011;INPUT	[P0AJN:01: {1.0}]	

Cable

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	A77-07027-20208		CABLE;STRANDWIRE;LENGTH:70mm;AWG:18;UL1015;STRIP-TIN/LUG 4mm3;S/T LENGTH:7mm;COLOR:YEL/GRN		
2	1.0000	A77-07027-92208		CABLE;STRANDWIRE;LENGTH:70mm;ZEE;AWG:18;UL1015;STRIP-TIN/LUG 4mm3;S/T LENGTH:7mm;COLOR:YEL/GRN		
3	1.0000	A77-07037-00201		CABLE;STRANDWIRE;LENGTH:70mm;AWG:18;UL1672;S/T LENGTH:7mm;COLOR:BLK		
4	1.0000	A77-07037-79201		CABLE;STRANDWIRE;LENGTH:70mm;ZEE;AWG:18;UL1672;S/T LENGTH:7mm;COLOR:BLK		
5	1.0000	A81-00000-41175		WIRE HARNESS;AWG:26;UL2547;2 MM;9;PIN1 RED;UL1007;340 MM;P1018-2P;P1018-7P;A2006H-9P;PIN7 SHIELD;special	[P0AEA:02: {1.0}]	for X7,X8
6	1.0000	A88-00000-60244		CABLE;SPEAKER;AWG:18;UL1007;3.96 MM;2;BLUE;450 MM;JS4008-2P;BLUE AMP:5.2mm;BLACK AMP:5.2mm		
7	1.0000	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	[P0AEA:02: {1.0}{X13}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
8	1.0000	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)
9	1.0000	A77-20037-79201		CABLE;STRANDWIRE;LENGTH:200mm;ZEE;AWG:18;UL1672;S/T LENGTH:7mm;COLOR:BLK	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
10	1.0000	A77-20037-79201		CABLE;STRANDWIRE;LENGTH:200mm;ZEE;AWG:18;UL1672;S/T LENGTH:7mm;COLOR:BLK	[P0AEA:02: {1.0}{X11}]	
11	1.0000	A76-15032-55649		CABLE;AC-CORD;CLASS II;W/POLYBAG;JAPAN;LENGTH:150cm;POLES:3;APPROVAL:PSE;JS15S3 + VCTF 3x0.75mm2 + V1528		(JP, HL, SH)
12	1.0000	A76-18050-06505		CABLE;AC-CORD;LENGTH:180cm;VERSION:SAA;PLUG:HE105 ISOLATED;SAA H05VV-F 3x0.75mm2;CONN.HP-3;PANYU		(SAA)
13	1.0000	A76-15212-03119		CABLE;AC-CORD;W/POLYBAG;LENGTH:152cm;H05VV-F 3G 0.75MM2;VERSION;EU;SPEC.NO:03119		(EU)
14	1.0000	A76-15222-06417		CABLE;AC-CORD;W/POLYBAG;LENGTH:152cm;AWG:18;VERSION;UL;SPEC.NO:06417		(UL)
15	1.0000	A76-15042-05624		CABLE;AC-CORD;W/POLYBAG;LENGTH:150cm;H05VV-F 3G 0.75MM2;VERSION;UK;SPEC.NO:05624		(UK)
16	1.0000	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	[P0AEA:02: {1.0}{}]	
17	1.0000	A76-15062-45714		CABLE;AC-CORD;W/POLYBAG;LENGTH:150cm;POLES:3;APPROVAL:		(CCC)

	Quantity	Item	Rev	Description	Reference Designators	Notes
				CCC;HC103 + 227 IEC 53 (RVV) 3x0.75mm ² + HE109B		
18	1.0000	A76-00000-13573		CABLE;AC-CORD;3;AR;1500 MM;Plug + Connector:321+730;H05VV-F 3G0.75		(AR)
19	1.0000	A77-20037-65205		CABLE;STRANDWIRE;LENGTH:200mm;AWG:18;UL1672; S/T LENGTH:7mm;COLOR:RED	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
20	1.0000	A76-00000-05305		CABLE;AC-CORD;3;BR;1500 MM;Plug + Connector:375+730;H05VV-F 3G0.75		(BR)
21	1.0000	A77-20037-65205		CABLE;STRANDWIRE;LENGTH:200mm;AWG:18;UL1672; S/T LENGTH:7mm;COLOR:RED	[P0AEA:02: {1.0}{X12}]	

Circuit Protector

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	B22-01513-31501		FUSE;3A15;250V;SLOW BLOW;H-TYPE;5mm x 20mm		(EU, UK, SAA, CCC, AR)
2	1.0000	B22-01516-30001		FUSE;6A3;250V;SLOW BLOW;H-TYPE;5mm x 20mm		(UL, JP, BR, HL, SH)

Coil

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	2.0000	B37-00000-27563		COIL;CHOKE;6 mH;ET24;L:6mH MIN1KHZ,0.25V.SG	[P0AEA:02: {2.0}{}]	
2	1.0000	B37-00000-33854		COIL;CHOKE;6 mH;ET24 L:6mH MIN1KHZ,0.25V CLICK	[P0AEA:02: {1.0}]	
3	5.0000	B44-30000-03404		COIL;BEAD;6A;(MURATA BL01RN1A1F1J))	[P0AEA:02: {4.0}{}] [P0AEA:02: {1.0}{}]	
4	3.0000	B39-00000-03394		COIL;SMD;BEAD;SMD0805;(BLM21BD751SN1D)	[P0AJN:01: {3.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
5	2.0000	B33-12200-03030		COIL;22uH;PITCH:7mm52;TURNS:11.5;RAD;(3L:FS1618-220K-B3.5)	[P0AEA:02: {2.0}(L6-L7)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
6	1.0000	B37-76100-05127		COIL;CHOKE;61uH;P:6MM;T10X6X5	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
7	2.0000	B37-08002-04144		COIL;CHOKE;8uH;15%;CORE:29 x 13mm;PITCH:10mm;6300mA	[P0AEA:02: {2.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
8	1.0000	B37-01603-04435		COIL;CHOKE;1uH6;UL TUBE:5 x 16m;WIRE DIA:2UEW0mm6;9.5TURNS	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
9	2.0000	B37-08002-04144		COIL;CHOKE;8uH;15%;CORE:29 x 13mm;PITCH:10mm;6300mA	[P0AEA:02: {2.0}(L8, L11)]	CUTOFF: IDENTIFIED FROM L-CHK-008U00-A6300
10	1.0000	B37-01603-04435		COIL;CHOKE;1uH6;UL TUBE:5 x 16m;WIRE DIA:2UEW0mm6;9.5TURNS	[P0AEA:02: {1.0}(L13)]	
11	3.0000	B39-00000-03394		COIL;SMD;BEAD;SMD0805;(BLM21BD751SN1D)	[P0AJN:01: {3.0}(L1-L3)]	
12	2.0000	B33-12200-03030		COIL;22uH;PITCH:7mm52;TURNS:11.5;RAD;(3L:FS1618-220K-B3.5)	[P0AEA:02: {2.0}{}]	
13	1.0000	B37-76100-05127		COIL;CHOKE;61uH;P:6MM;T10X6X5	[P0AEA:02: {1.0}(L12)]	

Connector

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	B95-14310-00169		CONNECTOR;XLR;PLUG;MALE;STRAIGHT;POLES:3;NO:4;(CHUNSHENG CT3-05HM)	[P0AJN:01: {1.0}{X3}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
2	1.0000	B83-00000-35510		COMPUTER;9;NICKEL;SOCKET;USB3.0;VERTICAL;H:24mm	[P0AJN:01: {1.0}{X1}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
3	2.0000	B95-14330-04222		CONNECTOR;XLR;POLES:3;COMBO JACK;FEMALE;STRAIGHT;NO:9;(CHUNSHENG CT/PJ-01H-07EP)	[P0AJN:01: {2.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
4	1.0000	B93-60700-03161		CONNECTOR;BARE JUMPER;WIRE DIAMETER:0mm7;LENGTH:7mm	J1]	(UL, JP, BR, HL, SH)
5	1.0000	B93-60700-03161		CONNECTOR;BARE JUMPER;WIRE DIAMETER:0mm7;LENGTH:7mm		
6	1.0000	B95-14310-00169		CONNECTOR;XLR;PLUG;MALE;STRAIGHT;POLES:3;NO:4;(CHUNSHENG CT3-05HM)	[P0AJN:01: {1.0}{}]	
7	2.0000	B95-14330-04222		CONNECTOR;XLR;POLES:3;COMBO JACK;FEMALE;STRAIGHT;NO:9;(CHUNSHENG CT/PJ-01H-07EP)	[P0AJN:01: {2.0}{X5-X6}]	
8	1.0000	B83-00000-35510		COMPUTER;9;NICKEL;SOCKET;USB3.0;VERTICAL;H:24mm	[P0AJN:01: {1.0}{}]	

Diode

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	C11-03500-10400		DIODE;HER104;DO41	[P0AEA:02: {1.0}{}]	
2	2.0000	C11-17001-62050		DIODE;MUR1620CT;ULTRAFAST RECTIFIER 8A;200V;TO220AB;BRAND:ON SEMICONDUCTOR	[P0AEA:02: {2.0}{}]	
3	1.0000	C12-03300-15043		DIODE;ZD15V0;BZX85C15;DO41	[P0AEA:02: {1.0}{}]	
4	2.0000	C13-08210-30802		DIODE;RECTIFIER;1000V;HER308 REEL;3A;DO201AD	[P0AEA:02: {2.0}{}]	
5	2.0000	C12-03300-05103		DIODE;ZD5V1;DO41	[P0AEA:02: {1.0}{}] [P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
6	1.0000	C12-03300-18043		DIODE;ZD18V0;BZX85C18;DO41	[P0AEA:02: {1.0}(D15)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
7	1.0000	C13-32330-36050		DIODE;ULTRAFAST RECTIFIER;MURS360T3;600V;3A;SMC;ON-SEMI	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
8	1.0000	C13-32330-36050		DIODE;ULTRAFAST RECTIFIER;MURS360T3;600V;3A;SMC;ON-SEMI	[P0AEA:02: {1.0}(D17)]	
9	3.0000	C12-14200-05103		DIODE;ZMM05V1;SMD1206	[P0AJN:01: {1.0}{}] [P0AEA:02: {2.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
10	1.0000	C12-14200-18003		DIODE;ZMM18V0;SMD1206	[P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
11	1.0000	C12-14200-05603		DIODE;ZMM05V6;SMD1206	[P0AEA:02: {1.0}(D13)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
12	1.0000	C12-14200-18003		DIODE;ZMM18V0;SMD1206	[P0AEA:02: {1.0}(D12)]	
13	2.0000	C12-03300-05103		DIODE;ZD5V1;DO41	[P0AEA:02: {1.0}(D14)] [P0AEA:02: {1.0}(D19)]	
14	1.0000	C14-20430-00024		DIODE;SUPERFAST;ES1D;200V;1A;15NS;DO-214AC;SMD	[P0AEA:02: {1.0}(D21)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
15	1.0000	C14-20430-00024		DIODE;SUPERFAST;ES1D;200V;1A;15NS;DO-214AC;SMD	[P0AEA:02: {1.0}{}]	
16	10.0000	C11-09014-14802		DIODE;LL4148;LL34;TEMIC OR FC	[P0AJN:01: {5.0}{}] [P0AEA:02: {5.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
17	1.0000	C12-03300-18043		DIODE;ZD18V0;BZX85C18;DO41	[P0AEA:02: {1.0}{}]	
18	3.0000	C12-14200-05103		DIODE;ZMM05V1;SMD1206	[P0AJN:01: {1.0}(D1)] [P0AEA:02: {2.0}(D20, R79)]	
19	1.0000	C12-14200-05603		DIODE;ZMM05V6;SMD1206	[P0AEA:02: {1.0}{}]	
20	1.0000	C12-14200-04703		DIODE;ZMM04V7;SMD1206;SMD	[P0AJN:01: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
21	1.0000	C12-14200-04703		DIODE;ZMM04V7;SMD1206;SMD	[P0AJN:01: {1.0}(D5)]	
22	10.0000	C11-09014-14802		DIODE;LL4148;LL34;TEMIC OR FC	[P0AJN:01: {5.0}(D2-D4, D10-D11)] [P0AEA:02: {5.0}{}]	

Hardware

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	2.0000	F83-04000-00021		CABLE TIE;NYLON;4in;COLOR:		
2	3.6900	F84-01800-09286		THERM-GREASE;COLOR:WHT;SPEC.NO:09286	[P0AEA:02: {1.69}]	
3	0.1000	F84-03000-01090		SCREWLOCK;SPEC.NO:01090		
4	4.0000	F85-00000-09365		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		
5	2.0000	F87-00000-42527		RUBBER;BLACK;RUBBER FOOT;P0AEA CABINET;70D		
6	1.0000	F87-00000-42533		SILICON RUBBER;BLACK;CABLE BUSHING;P0AEA CABINET;30D		
7	1.0000	F87-00100-14686		GAP PAD;SIZE:35.5*27*3mm;P0813;DST.NO:001;DPT.NO:146 86;(I00508P-GAP_PAD-REVA)		
8	2.0000	F88-00000-57845		SCREW;A;4 MM;35 MM;OVAL;ZINC;BLACK;PHILIPS REC.;1.63 MM;SC;A4*35mm;HEAD:OVAL;BLK/ZNC		
9	15.0000	F88-30080-50291		SCREW;M3mm*8mm;HEAD:FLAT;INSERT:PHILLIPS REC.;SURFACE:SILVER/ZINC		
10	2.0000	F88-30080-50297		SCREW;M3mm*8mm;HEAD:FLAT;INSERT:PHILLIPS REC.;SURFACE:ZINC/BLACK		
11	10.0000	F88-30081-20291		SCREW;M03mm*08mm;HEAD:PAN SPRING WASHER;INSERT:PHILIPS REC.;SURFACE:SILVER/ZINC		
12	10.0000	F88-30100-30217		SCREW;A3mm*10mm;HEAD:PAN;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
13	1.0000	F88-30103-20293		SCREW;M3mm*10mm;PITCH:0mm5;HEAD:FLAT;HEAD DIA:6mm;INSERT:PHILIPS REC.;SURFACE:CR(III)		
14	2.0000	F88-30180-50297		SCREW;M3mm*18mm;HEAD:FLAT;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
15	1.0000	F88-40080-20291		SCREW;M4mm*8mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:SILVER/ZINC		
16	4.0000	F88-40100-20297		SCREW;M4mm*10mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
17	15.0000	F88-40180-20217		SCREW;A4mm*18mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
18	11.0000	F88-40190-40217		SCREW;A4mm*19mm;HEAD:TRUSS;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
19	12.0000	F88-40310-20217		SCREW;A4mm*31mm;HEAD:BINDING;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
20	4.0000	F88-50180-30217		SCREW;A5mm*18mm;HEAD:PAN;INSERT:PHILIPS REC.;SURFACE:BLACK/ZINC		
21	1.0000	F89-00000-42538		INSULATION SHEET;P0000;CERAMIC SHEET;28X22X1MM;REVA		
22	1.0000	F89-00000-45335		INSULATION SHEET;SILICON SHEET;23X48X0.5;REVA		

	Quantity	Item	Rev	Description	Reference Designators	Notes
23	1.0000	F89-00000-45459		SILICON SHEET;24X42X0.5;HOLE 3.2;REVA		
24	1.0000	F89-00000-49269		INSULATION SHEET;CERAMIC AL ₂ O ₃ ;21.5X19X2MM;REVA		
25	1.0000	F89-00000-54708		INSULATION SHEET;WHITE;CERAMIC SHEET;AL ₂ O ₃ ;TO7294;T=0.6MM		
26	1.0000	F91-02020-05792		SILICA GEL;MASS;20g;SPEC.NO:20QB-BB2001-4		
27	0.0130	F95-00000-17025		SHRINKING TUBE;BLACK;HEAT SHRINK;EARTH	[P0AEA:02: {0.013}]	
28	0.0900	F95-01000-43217		SHRINKING TUBE;INNER DIA;1mm;SPEC.NO:43217	[P0AEA:02: {0.09}]	
29	0.0600	F95-05200-16898		SHRINKING TUBE;INNER DIA:5mm2;SPEC.NO:16898;		
30	0.0900	F95-06000-01099		SHRINKING TUBE;INNER DIA;6mm;SPEC.NO:01099	[P0AEA:02: {0.09}]	
31	1.0000	F96-00000-53947		WASHER;GASKET;P0AJM;TWEETER;BLACK EVA		
32	1.0000	F96-10300-80105		WASHER;PLAIN;INNER DIA:3mm;OUTER DIA:8mm;THICKNESS;1mm;PLATING;NICKEL		
33	4.0000	F96-10401-00109		WASHER;PLAIN;INNER DIA:4mm;OUTER DIA:10mm;THICKNESS;1mm;PLATING;BLACK/ZINC		
34	4.0000	F96-20420-70177		WASHER;SPRING;INNER DIA:4mm2;OUTER DIA:7mm;THICKNESS:1mm7;PLATING:BLACK/ZINC		
35	1.0000	F96-30400-80080		WASHER;INTERNAL TEETH;INNER DIA:4mm;OUTER DIA:8mm;THICKNESS;0mm8		
36	1.0000	F97-00000-46732		INSULATION SHEET;TRANSPARENT;PC SHEET;P0AEA SMPSU;94V0;REVB		
37	1.0000	F97-00000-53721		ACOUSTICAL FOAM;WHITE;PLASTIC;P0AJM;SHEET;4000#;T=20MM		
38	1.0000	F97-00000-53749		OTHER;RUBBER GASKET;P0AJM;CABINET;3.2x2.0x1730mm;BLACK		
39	1.0000	F98-04400-27886		BUSHING;MINIATURE;NYLON;DWG.NO:27886;(R20-SC- PLA_NYLBUSHM3x1_4.DWG)		

Ic

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	C61-00000-25289		IC;POWER AMP;SOP;P-AMP;TDA8954TH;HSOP24;SMD	[P0AEA:02: {1.0}{}]	CUTOFF: IDENTIFIED FROM IC-P/AMP/TDA8954TH/*
2	1.0000	C61-43729-36315		IC;POWER-AMP;TDA7293;100W;MULTIWATT-15	[P0AEA:02: {1.0}{}]	
3	1.0000	C74-09043-10803		IC;VOLT.REGULATOR;TL431C;TO92;TAPING	[P0AEA:02: {1.0}{}]	
4	1.0000	C75-00127-12207		IC;PWM CONTROLLER;NCP1271D65R2G;SOIC	[P0AEA:02: {1.0}{}]	
5	1.0000	C77-05107-03110		IC;VOLT.REGULATOR;7805F;FULLPACK;TO220	[P0AEA:02: {1.0}{}]	
6	1.0000	C77-15107-03110		IC;VOLT.REGULATOR;7815F;FULLPACK;TO220	[P0AEA:02: {1.0}{}]	
7	1.0000	C77-15207-03110		IC;VOLT.REGULATOR;7915F;FULLPACK;TO220	[P0AEA:02: {1.0}{}]	
8	4.0000	C73-31007-40514		IC;OPAMP OPAMP;TL074;SOP;BRAND:ST ONLY	[P0AJN:01: {3.0}(IC6-IC7, IC13)] [P0AEA:02: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
9	1.0000	C78-55133-90514		IC;COMPARATOR;(SGS ONLY);LM339;SOP;SMD	[P0AJN:01: {1.0}(IC16)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
10	7.0000	C73-00000-29050		IC;OPAMP;SMD;SOP;8;BA4580RF	[P0AJN:01: {7.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
11	4.0000	C73-31007-40514		IC;OPAMP OPAMP;TL074;SOP;BRAND:ST ONLY	[P0AJN:01: {3.0}{}] [P0AEA:02: {1.0}{}]	
12	1.0000	C78-55133-90514		IC;COMPARATOR;(SGS ONLY);LM339;SOP;SMD	[P0AJN:01: {1.0}{}]	
13	7.0000	C73-00000-29050		IC;OPAMP;SMD;SOP;8;BA4580RF	[P0AJN:01: {7.0}(IC1-IC5, IC8-IC9)]	

Led

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	E10-57630-05113		LED;HIGH BRIGHT;RD	[P0AJN:01: {1.0}]	
2	3.0000	E12-57630-00590		LED;3mm ROUND;RD	[P0AJN:01: {3.0}(LD1-LD2, LD9)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
3	2.0000	E10-53565-00588		LED;HIGH BRIGHT;3mm ROUND;GN	[P0AJN:01: {2.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
4	3.0000	E12-57630-00590		LED;3mm ROUND;RD	[P0AJN:01: {3.0}{}]	
5	2.0000	E10-53565-00588		LED;HIGH BRIGHT;3mm ROUND;GN	[P0AJN:01: {2.0}(LD6-LD7)]	
6	1.0000	E10-00000-28401		LED;3mm0 ROUND;AMBER;BULK;NORMAL BRIGHT;W/RING;lv:Typ.60mcd	[P0AJN:01: {1.0}(LD3)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
7	1.0000	E10-00000-28401		LED;3mm0 ROUND;AMBER;BULK;NORMAL BRIGHT;W/RING;lv:Typ.60mcd	[P0AJN:01: {1.0}{}]	

Manual

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	A56-00000-56789		SERVICE INFORMATION SHEET;P0000;EN;Contact Information Sheet:EN;REV:002		
2	1.0000	A57-00003-12001		PRODUCT LEAFLET;FOR 2008 FULL LINE CATALOG		
3	1.0000	A52-00000-42338		WARRANTY CARD;P0000;EN;REV:001		(AR)
4	1.0000	A54-00000-52350		QUICK START GUIDE;P0AEB;WW;REV:001		(EU, UL, UK, SAA, BR, AR)
5	1.0000	A54-00000-52352		QUICK START GUIDE;P0AEB;ZH;REV:001		(CCC)
6	1.0000	A52-00000-40142		WARRANTY CARD;P0000;JA;DATE:01.07.2011;REVD		(JP, HL, SH)
7	1.0000	A54-00000-52354		QUICK START GUIDE;P0AEB;JA;REV:001		(JP, HL, SH)

Metal Part

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	A63-00000-38485		METAL;P0AEA;ALU 3.0mm;HEATSINK;PUNCHING AND BENDING;MET;SMPS;REVA		
2	1.0000	A63-00000-38497		METAL;P0AEA;ALU 2.0mm;HEATSINK;EXTRUSION, CUTTING;MET;SMPS;TRANSFORMER;REVA		
3	1.0000	A63-00000-46789		METAL;P0AEA;ALU 2.0mm;COVER;BENDING + STAMPING;MET;HEATSINK COVER;SMPS;REVB		
4	1.0000	A65-00000-45599		METAL;P0AJM;SPCC 0.8mm;GRILL;BENDING + PUNCHING;SPRAYING;PANTONE 8402C METTALIC;SPEAKER GRILL;REVA		
5	1.0000	A65-00100-12959		METAL;BRACKET IC;P0642;DST.NO:001;DPT.NO:12959;(P0642-BRACKET_IC-REVA.DWG)		
6	2.0000	A65-00100-15617		METAL IC CLIP;P0957;METAL;DST.NO:001;DPT.NO:15617;(P0957-IC_CLIP-REVA.DWG)		
7	1.0000	A65-00200-04931		METAL CLIP;IC RETAINER 03;LM3886;DST.NO:002;DPT.NO:04931;(BXL450A-RETAINER_SPRING-LM3886-REVB.DWG)		
8	1.0000	A65-00200-05039		METAL CLIP;IC RETAINER 05;I00023P;TO247;DST.NO:002;DPT.NO:05039;(I00023P-RETAINER_SPRING_TO247-REVB.DWG)		
9	1.0000	J00-00000-63507		METAL;P0AJN;SECC 1.5mm;PANEL;BENDING + STAMPING;SPRAYING;BLACK;REAR;B004		

Packaging Part

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	G25-00000-49799		POLYFOAM;P0AJM;P0AJM-POLYFOAM-TOP_LEFT		
2	1.0000	G25-00000-49821		POLYFOAM;P0AJM;P0AJM-POLYFOAM-TOP_RIGHT		
3	1.0000	G25-00000-49829		POLYFOAM;P0AJM;P0AJM-POLYFOAM-BOTTOM_LEFT		
4	1.0000	G25-00000-49832		POLYFOAM;P0AJM;P0AJM-POLYFOAM-BOTTOM_RIGHT		
5	1.0000	G28-20090-14010		PE BAG;SIZE:9in*14in;W/WARNING		
6	1.0000	G28-20400-25239		PE BAG;BX300;SIZE:40cm+25cm*85cm;W/WARNING AND PUNCHING HOLES		
7	1.0000	I40-00000-56549		MASTER CARTON;P0AJN;A000		

Plastic Part

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	2.0000	G52-00100-13392		PLASTIC ROTARY KNOB;I00470P;CAP:WHITE;DST.NO:001;DPT.NO:13392;(I00470P-KNOB_ROTARY-REVA.DWG)		
2	2.0000	G52-00100-13393		PLASTIC ROTARY KNOB;I00470P;CAP:289C;DST.NO:001;DPT.NO:13393;(I00470P-KNOB_ROTARY-REVA.DWG)		
3	1.0000	G56-00000-41457		PLASTIC;P0AJM;GXPP HG168A150;CABINET;INJECTION;BLACK;FRONT CABINET		
4	1.0000	G56-00000-41465		PLASTIC;P0AJM;GXPP HG168A150;CABINET;INJECTION;BLACK;REAR CABINET		
5	1.0000	G58-00000-14199		PLASTIC;P0A2E;HOUSING;BLACK;LD-OPT01;DIM:8*10mm;LDOPT01HOUSING-REVE	[P0AJN:01: {1.0}]	
6	1.0000	G58-00000-32124		PLASTIC;P0AEA;ABS 765A;COVER;BLACK;AC COVER;94V0;REVA		
7	1.0000	G58-00000-58191		PLASTIC;P0AEA;HIPS SG-910;HANDLE;INJECTION;YS2280;GREY;TOP HANDLE;REVB		
8	2200.0000	G58-00100-03986		GASKET;SPEAKER;RGA10EVA1_5A;10in;MATERIAL:EVA;BLACK;WIDTH:10mm;HEIGHT:1mm5;DST.NO:001;DPT.NO:03986;(LS-RGA10EVA1_5A-REVA.DWG)		for woofer
9	6.0000	G58-00100-12110		PLASTIC;LED SPACER;P0739;DST.NO:001;DPT.NO:12110;(P0739-LED_SPACER-REVA.DWG)	[P0AJN:01: {6.0}]	
10	1.0000	I63-00000-45313		PLASTIC;P0000;BEHLOGO12;68.38mm;A001		

Plug Socket

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	G67-40103-55373		SOCKET;AC;SCREW MOUNT;FUSED;UL94V-0;15A/250VAC;FOR AMP CONN;COLOR:BLK;POLES:03;(SUPERCOR SC-9F-21)		
2	1.0000	G71-23109-04748		PLUG;WAFER;P:2mm;1 ROW;STRAIGHT;POLES:09;TYPE:A2006WV-9P	[P0AJN:01: {1.0}(X7)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
3	1.0000	G71-23109-04748		PLUG;WAFER;P:2mm;1 ROW;STRAIGHT;POLES:09;TYPE:A2006WV-9P	[P0AJN:01: {1.0}()]	

Power Supply

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	J69-00000-42608		TRAFO;SWITCH MODE;P0AEA;EU 120/230V;350uH;SUPERWORLD PN:R17-19-00992	[P0AEA:02: {1.0}]	CUTOFF: 2POSSIBLE CHOICES
2	1.0000	J69-00000-45010		TRAFO;SWITCH MODE;P0AEA;EU 120/230;EU;350uH;DA XIN PN:KB1332-17285	[P0AEA:02: {1.0}(TR1)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
3	1.0000	J69-00000-45010		TRAFO;SWITCH MODE;P0AEA;EU 120/230;EU;350uH;DA XIN PN:KB1332-17285	[P0AEA:02: {1.0}()]	

Raw Material

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	7.8000	E41-50088-50456		HOTMELT;ZL;HS-88A	[P0AEA:02: {0.8}]	
2	7.0000	E41-60116-04068		GLUE;SUN-DA;SILCONE;SW-116-A	[P0AEA:02: {7.0}]	
3	2.9500	E41-60268-50457		GLUE;SUNYES;820		
4	0.1000	E48-30100-09267		EPOXY COATING TRANSPARENT(DP-100 PLUS) 50ML/PAK	[P0AJN:01: {0.1}]	
5	0.1000	E48-30270-05114		EPOXY COATING BLACK (DP-270) 50ML/PAK	[P0AJN:01: {0.1}]	
6	1.0000	E49-01025-05466		CORE;FERRITE;TOROID;OUTER DIA;25mm;SPEC.NO:05466;FCORE25MM		
7	0.0020	E64-01000-09284		MIXING NOZZLE;TO PLACE DP-270 EPOXY;SPEC.NO:09284	[P0AJN:01: {0.0020}]	

Potentiometer

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	2.0000	I03-87951-01889		POTENTIOMETER;100Kohm;TAPER:W;MONO;SHAFT:30 MM;W/O CC;HIGH TORQUE;(TOPROOT RK093NVA01-F30B12-W100K(300)-O-H)	[P0AJN:01: {2.0}(VR2-VR3)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
2	2.0000	I03-85245-01974		POTENTIOMETER;50Kohm;TAPER:B;MONO;SHAFT:30M M;W/ CC;HIGH TORQUE;(TOPROOT RK093NVA01-F30B12-B50K(300)-CC-O-H)	[P0AJN:01: {2.0}(VR1, VR4)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
3	2.0000	I03-85245-01974		POTENTIOMETER;50Kohm;TAPER:B;MONO;SHAFT:30M M;W/ CC;HIGH TORQUE;(TOPROOT RK093NVA01-F30B12-B50K(300)-CC-O-H)	[P0AJN:01: {2.0}{}]	
4	2.0000	I03-87951-01889		POTENTIOMETER;100Kohm;TAPER:W;MONO;SHAFT:30 MM;W/O CC;HIGH TORQUE;(TOPROOT RK093NVA01-F30B12-W100K(300)-O-H)	[P0AJN:01: {2.0}{}]	

Speaker Part

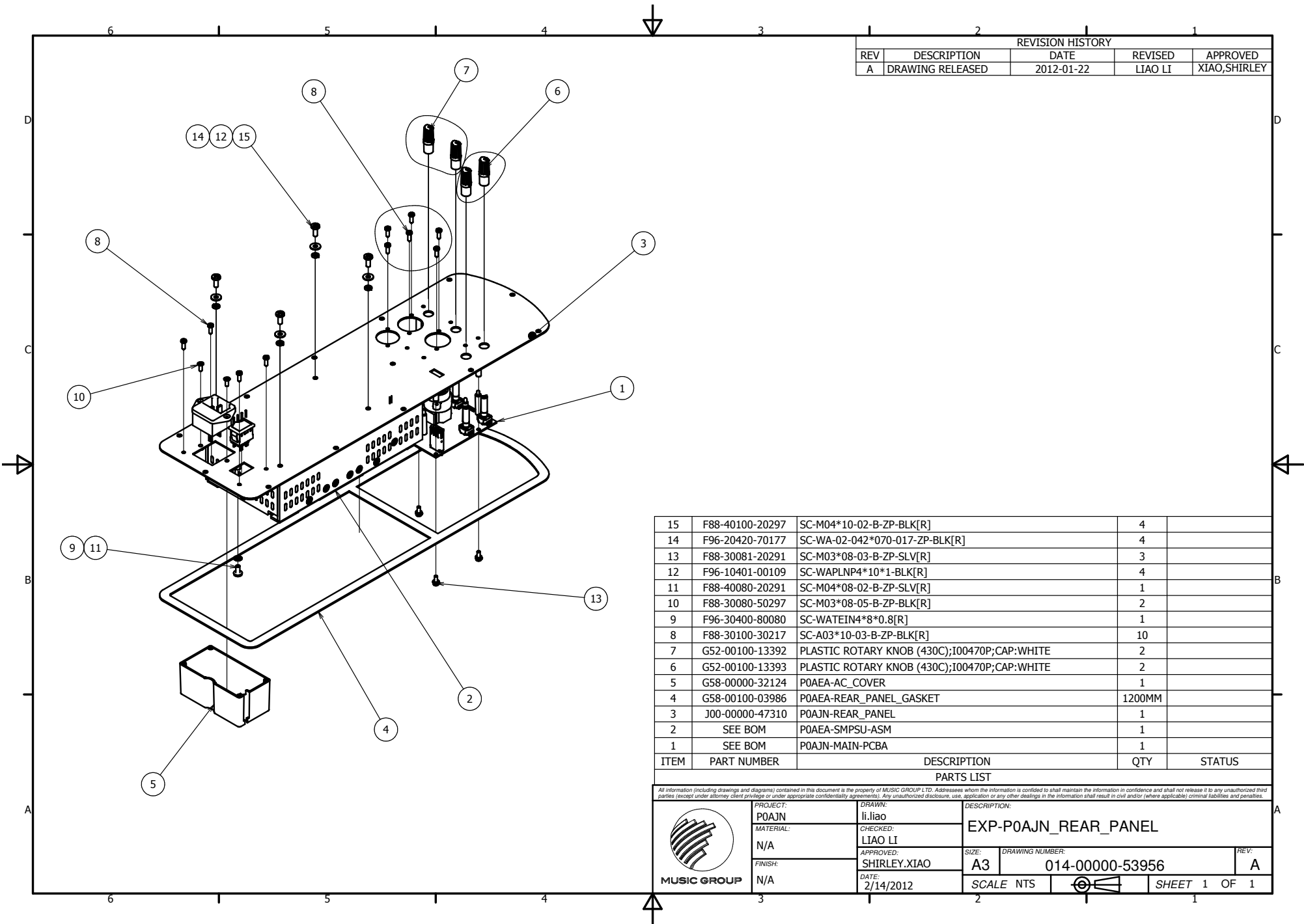
	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	H76-00000-54468		TWEETER;8 OHMS;LS-25T100A8		
2	1.0000	H77-00000-56145		WOOFER;6.8 OHMS;P0ARX;12W800A8;12in;8ohm;800W;REV:A		

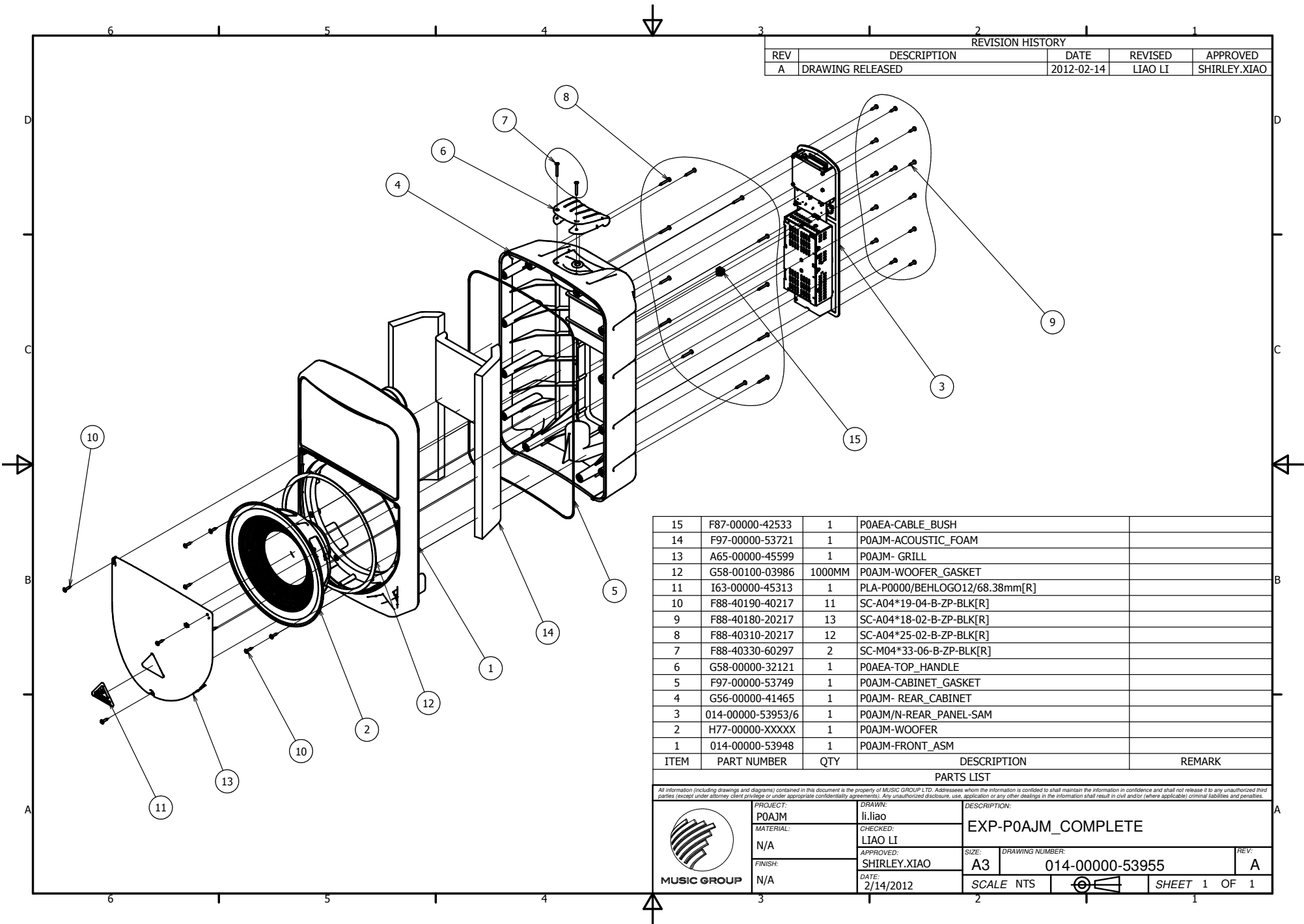
Switch

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	I84-02211-00140		SWITCH;ROCKER;1P1T;WHITE LINE MARKING RADIAL;LOCKING;NONSHORT;APPROVAL: UL94V0;(SOLTEAM MR22-FBBB-F2		

Transistor

	Quantity	Item	Rev	Description	Reference Designators	Notes
1	1.0000	J71-40178-03203		TRANSISTOR;SPW17N80C2;TO247	[P0AEA:02: {1.0}{}]	
2	1.0000	J73-08005-61703		TRANSISTOR;MBTA56;SOT	[P0AEA:02: {1.0}{}]	
3	2.0000	J74-10011-31703		TRANSISTOR;SST113;SOT	[P0AEA:02: {2.0}{}]	
4	2.0000	J73-08000-61703		TRANSISTOR;MBTA06;SOT	[P0AJN:01: {2.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
5	1.0000	J73-56017-01703		TRANSISTOR;MMBF170LT1;SOT	[P0AJN:01: {1.0}(T19)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
6	2.0000	J73-16390-62803		TRANSISTOR;MMBT3906;SOT23;SMD	[P0AJN:01: {2.0}(T10, T20)]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
7	1.0000	J70-15332-61703		TRANSISTOR;2SC3326B;SOT	[P0AJN:01: {1.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
8	4.0000	J73-16390-46603		TRANSISTOR;MMBT3904LT1;SOT23;SMD	[P0AJN:01: {4.0}{}]	(EU, UL, JP, UK, SAA, CCC, BR, AR, HL, SH)
9	4.0000	J73-16390-46603		TRANSISTOR;MMBT3904LT1;SOT23;SMD	[P0AJN:01: {4.0}(T2-T5)]	
10	1.0000	J70-15332-61703		TRANSISTOR;2SC3326B;SOT	[P0AJN:01: {1.0}(T22)]	
11	2.0000	J73-16390-62803		TRANSISTOR;MMBT3906;SOT23;SMD	[P0AJN:01: {2.0}{}]	
12	1.0000	J73-56017-01703		TRANSISTOR;MMBF170LT1;SOT	[P0AJN:01: {1.0}{}]	
13	2.0000	J73-08000-61703		TRANSISTOR;MBTA06;SOT	[P0AJN:01: {2.0}(T1, T23)]	





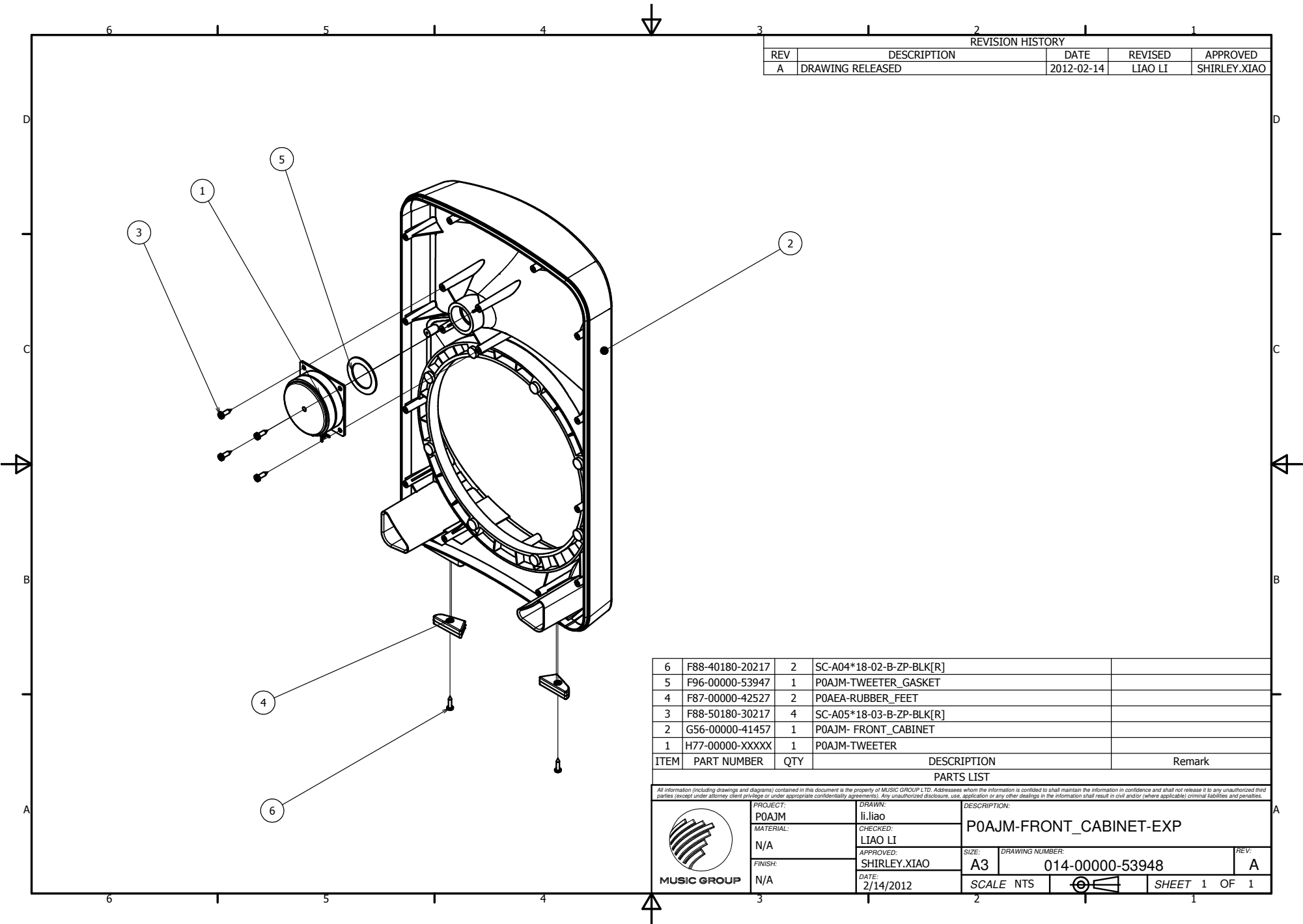
REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2012-02-14	LIAO LI	SHIRLEY.XIAO

15	F87-00000-42533	1	P0AEA-CABLE_BUSH	
14	F97-00000-53721	1	P0AJM-ACOUSTIC_FOAM	
13	A65-00000-45599	1	P0AJM- GRILL	
12	G58-00100-03986	1000MM	P0AJM-WOOFER_GASKET	
11	I63-00000-45313	1	PLA-P0000/BEHLOGO12/68.38mm[R]	
10	F88-40190-40217	11	SC-A04*19-04-B-ZP-BLK[R]	
9	F88-40180-20217	13	SC-A04*18-02-B-ZP-BLK[R]	
8	F88-40310-20217	12	SC-A04*25-02-B-ZP-BLK[R]	
7	F88-40330-60297	2	SC-M04*33-06-B-ZP-BLK[R]	
6	G58-00000-32121	1	P0AEA-TOP_HANDLE	
5	F97-00000-53749	1	P0AJM-CABINET_GASKET	
4	G56-00000-41465	1	P0AJM- REAR_CABINET	
3	014-00000-53953/6	1	P0AJM/N-REAR_PANEL-SAM	
2	H77-00000-XXXXX	1	P0AJM-WOOFER	
1	014-00000-53948	1	P0AJM-FRONT_ASM	
ITEM	PART NUMBER	QTY	DESCRIPTION	REMARK

PARTS LIST

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 MUSIC GROUP	PROJECT: P0AJM	DRAWN: li.liao	DESCRIPTION: EXP-P0AJM_COMPLETE	
	MATERIAL: N/A	CHECKED: LIAO LI		
	FINISH: N/A	APPROVED: SHIRLEY.XIAO	SIZE: A3	DRAWING NUMBER: 014-00000-53955
		DATE: 2/14/2012	SCALE NTS	SHEET 1 OF 1

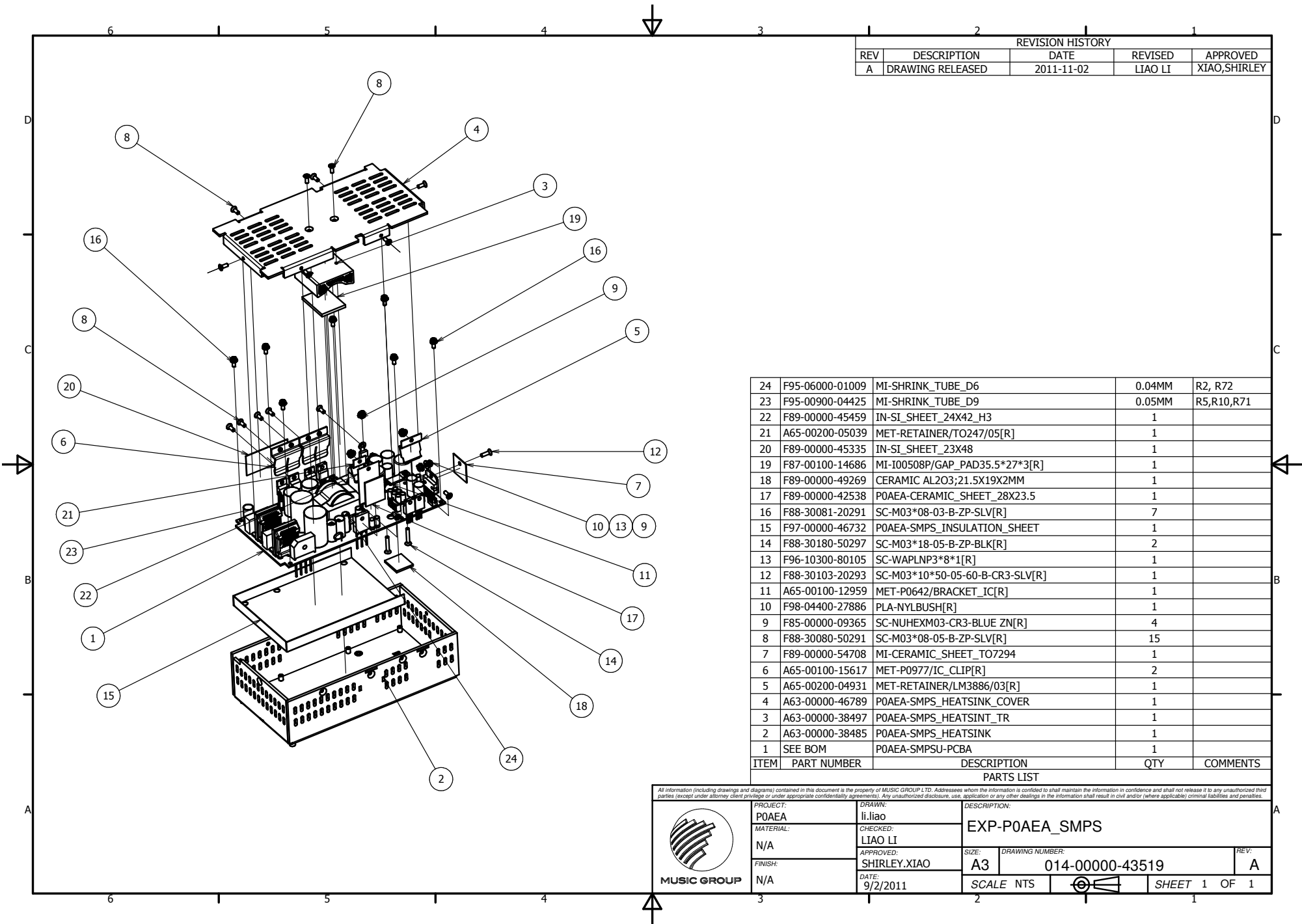


REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2012-02-14	LIAO LI	SHIRLEY.XIAO

ITEM	PART NUMBER	QTY	DESCRIPTION	Remark
6	F88-40180-20217	2	SC-A04*18-02-B-ZP-BLK[R]	
5	F96-00000-53947	1	P0AJM-TWEETER_GASKET	
4	F87-00000-42527	2	P0AEA-RUBBER_FEET	
3	F88-50180-30217	4	SC-A05*18-03-B-ZP-BLK[R]	
2	G56-00000-41457	1	P0AJM- FRONT_CABINET	
1	H77-00000-XXXXX	1	P0AJM-TWEETER	

PARTS LIST

PROJECT: P0AJM		DRAWN: li.liao		DESCRIPTION: P0AJM-FRONT_CABINET-EXP	
MATERIAL: N/A		CHECKED: LIAO LI		SIZE: A3	
FINISH: N/A		APPROVED: SHIRLEY.XIAO		DRAWING NUMBER: 014-00000-53948	
DATE: 2/14/2012		SCALE NTS		SHEET 1 OF 1	
MUSIC GROUP		REV: A			

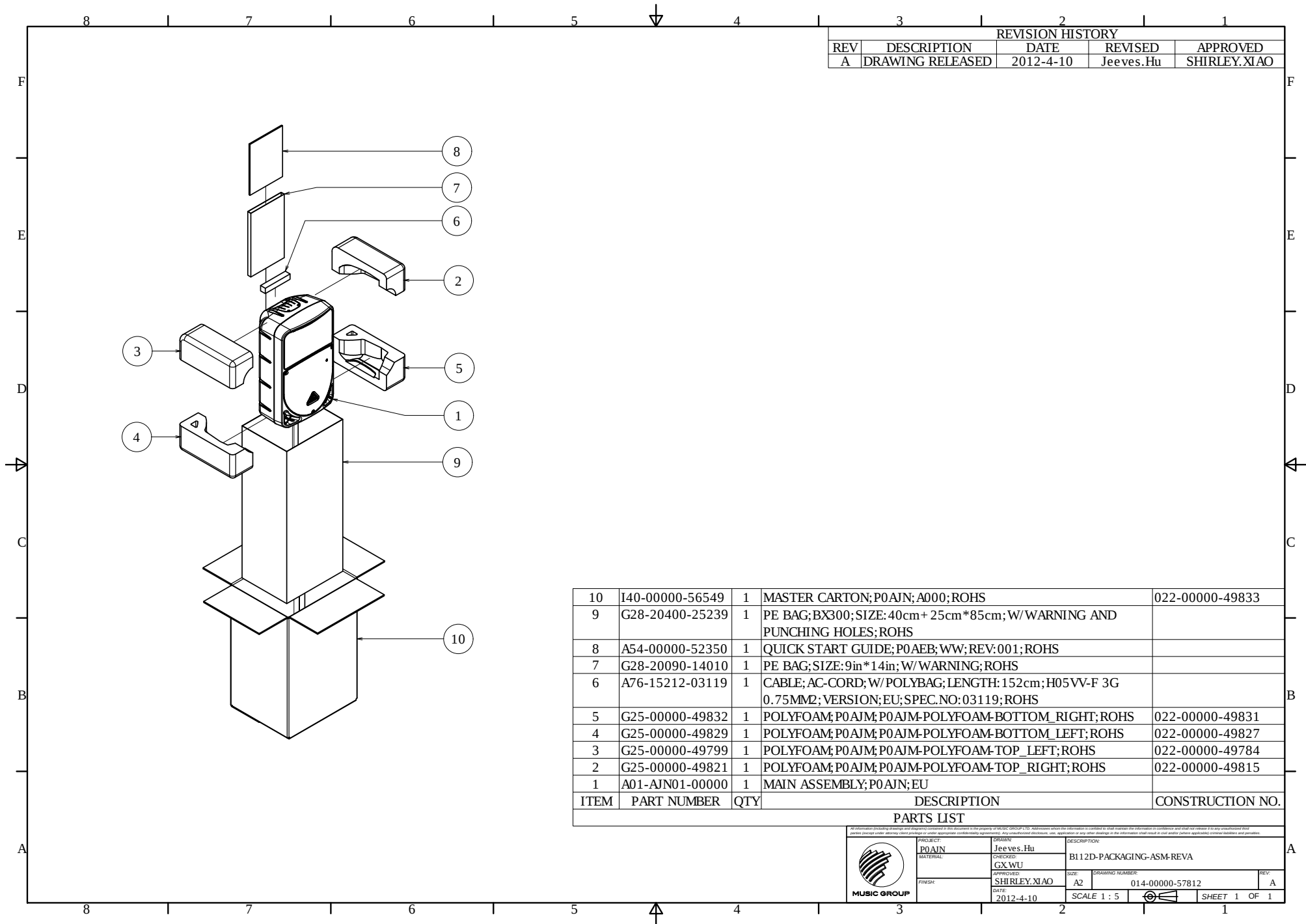


REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2011-11-02	LIAO LI	XIAO,SHIRLEY

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-SI_SHEET_24X42_H3	1	
21	A65-00200-05039	MET-RETAINER/TO247/05[R]	1	
20	F89-00000-45335	IN-SI_SHEET_23X48	1	
19	F87-00100-14686	MI-I00508P/GAP_PAD35.5*27*3[R]	1	
18	F89-00000-49269	CERAMIC AL2O3;21.5X19X2MM	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-NYL BUSH[R]	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-P0977/IC_CLIP[R]	2	
5	A65-00200-04931	MET-RETAINER/LM3886/03[R]	1	
4	A63-00000-46789	P0AEA-SMPS_HEATSINK_COVER	1	
3	A63-00000-38497	P0AEA-SMPS_HEATSINT_TR	1	
2	A63-00000-38485	P0AEA-SMPS_HEATSINK	1	
1	SEE BOM	P0AEA-SMPSU-PCBA	1	
ITEM	PART NUMBER	DESCRIPTION	QTY	COMMENTS

PARTS LIST

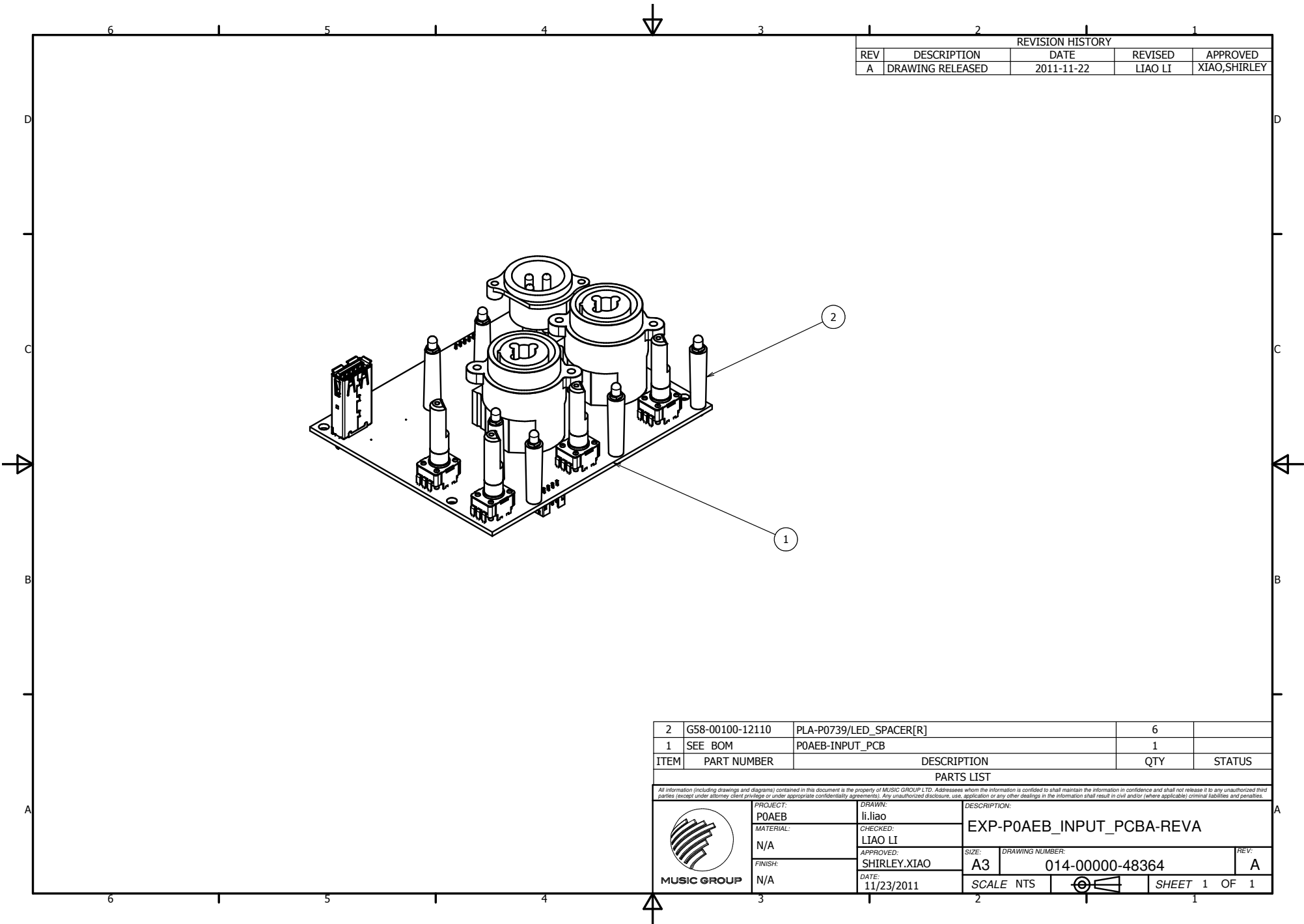
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 MUSIC GROUP	PROJECT:	li.liao	DESCRIPTION:
	MATERIAL:	N/A	EXP-P0AEA_SMPS
	FINISH:	N/A	SIZE: A3
	DATE:	9/2/2011	DRAWING NUMBER: 014-00000-43519
		SCALE: NTS	SHEET 1 OF 1



REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2012-4-10	Jeeves.Hu	SHIRLEY.XIAO

10	I40-00000-56549	1	MASTER CARTON;P0AJN;A000;ROHS	022-00000-49833
9	G28-20400-25239	1	PE BAG;BX300;SIZE:40cm+ 25cm*85cm; W/WARNING AND PUNCHING HOLES; ROHS	
8	A54-00000-52350	1	QUICK START GUIDE;P0AEB;WW;REV:001;ROHS	
7	G28-20090-14010	1	PE BAG;SIZE:9in*14in; W/WARNING; ROHS	
6	A76-15212-03119	1	CABLE; AC-CORD; W/POLYBAG; LENGTH:152cm; H05VV-F 3G 0.75MM2; VERSION;EU; SPEC.NO:03119; ROHS	
5	G25-00000-49832	1	POLYFOAM;P0AJM; P0AJM-POLYFOAM-BOTTOM_RIGHT; ROHS	022-00000-49831
4	G25-00000-49829	1	POLYFOAM;P0AJM; P0AJM-POLYFOAM-BOTTOM_LEFT; ROHS	022-00000-49827
3	G25-00000-49799	1	POLYFOAM;P0AJM; P0AJM-POLYFOAM-TOP_LEFT; ROHS	022-00000-49784
2	G25-00000-49821	1	POLYFOAM;P0AJM; P0AJM-POLYFOAM-TOP_RIGHT; ROHS	022-00000-49815
1	A01-AJN01-00000	1	MAIN ASSEMBLY;P0AJN;EU	
ITEM	PART NUMBER	QTY	DESCRIPTION	CONSTRUCTION NO.

PROJECT		DRAWING		DESCRIPTION	
P0AJN		Jeeves.Hu		B112D-PACKAGING-ASM-REVA	
MATERIAL		CHECKED: GX WU		REV: A	
FINISH		APPROVED: SHIRLEY.XIAO		SCALE 1 : 5	
DATE: 2012-4-10		DRAWING NUMBER: 014-00000-57812		SHEET 1 OF 1	

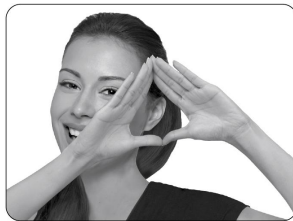


REVISION HISTORY				
REV	DESCRIPTION	DATE	REVISED	APPROVED
A	DRAWING RELEASED	2011-11-22	LIAO LI	XIAO,SHIRLEY

2	G58-00100-12110	PLA-P0739/LED_SPACER[R]	6	
1	SEE BOM	POAEB-INPUT_PCB	1	
ITEM	PART NUMBER	DESCRIPTION	QTY	STATUS

PARTS LIST

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 MUSIC GROUP	PROJECT:	POAEB	DRAWN:	li.liao
	MATERIAL:	N/A	CHECKED:	LIAO LI
	FINISH:	N/A	APPROVED:	SHIRLEY.XIAO
	DATE:	11/23/2011	SIZE:	A3
			DRAWING NUMBER:	014-00000-48364
SCALE NTS				REV: A
SHEET 1 OF 1				



We Hear You