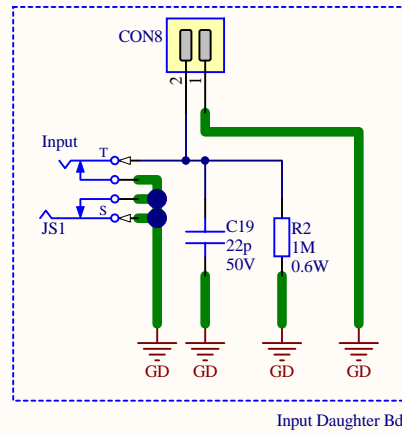
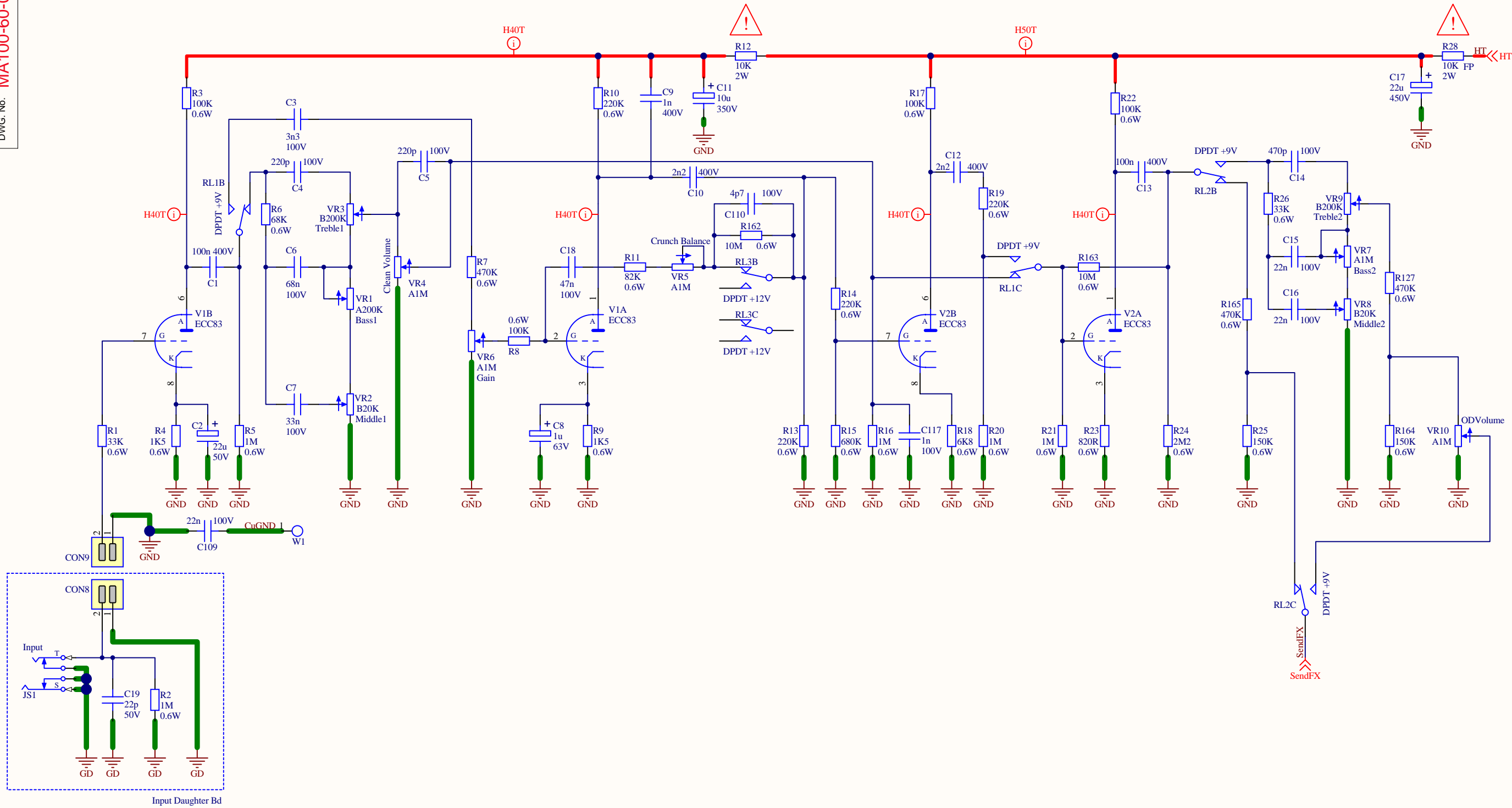


DWG. No. MA100-60-02



SAFETY CRITICAL COMPONENTS
COMPONENTS MUST BE REPLACED WITH THE SAME TYPE AND RATING ONLY.

2	MODS	13-10-09
1	RELEASE	07-09-09
E1	MODS	16-06-09
D	MODS	20-03-09
ISS	ECO NUMBER	DATE

MATERIAL		DIMENSIONS IN mm	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
DRAWN S.B.	DATE 18-01-08	HOLE DIA = +/- DIMENSIONAL = +/-	
CHECKED S.R.D.	DATE	MODEL	
APPROVED	DATE	MA100 100W	

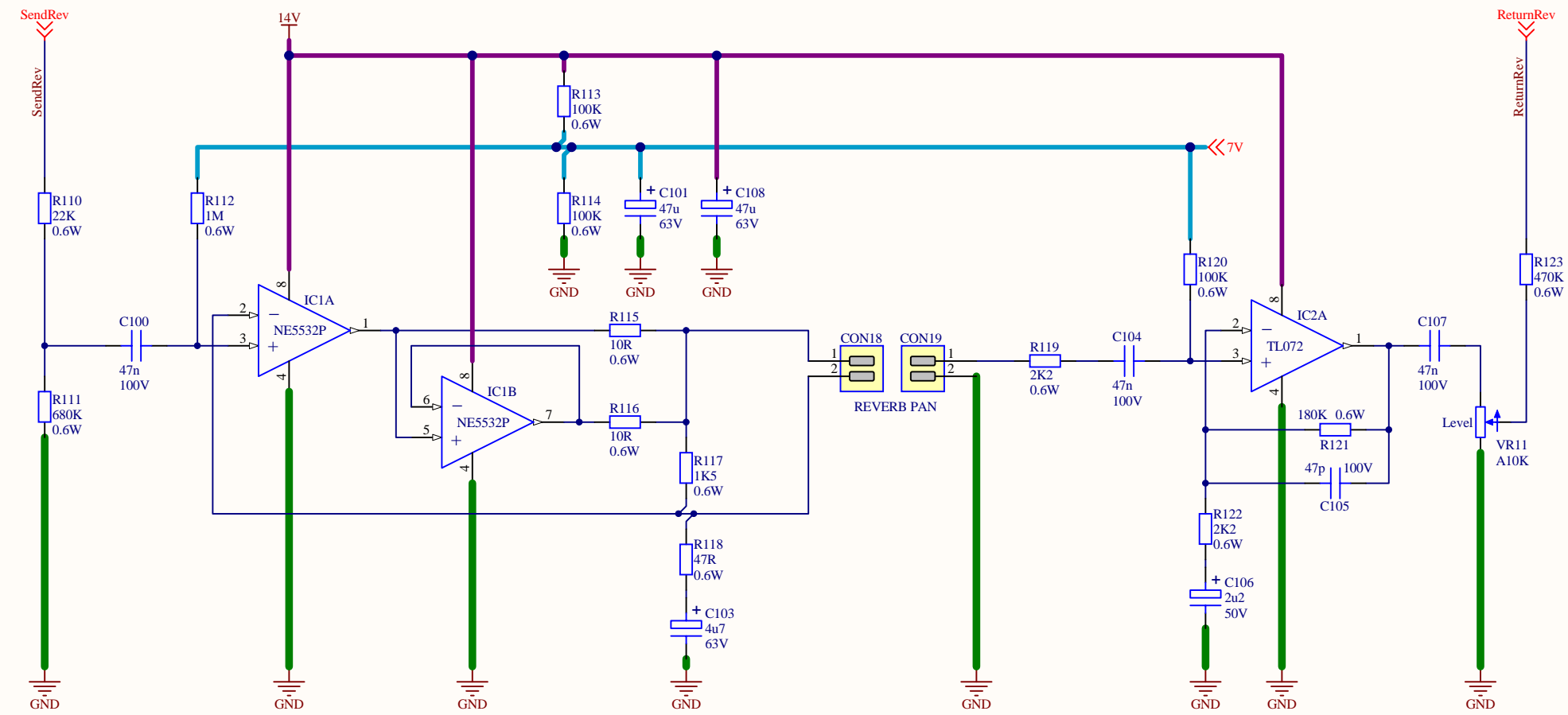
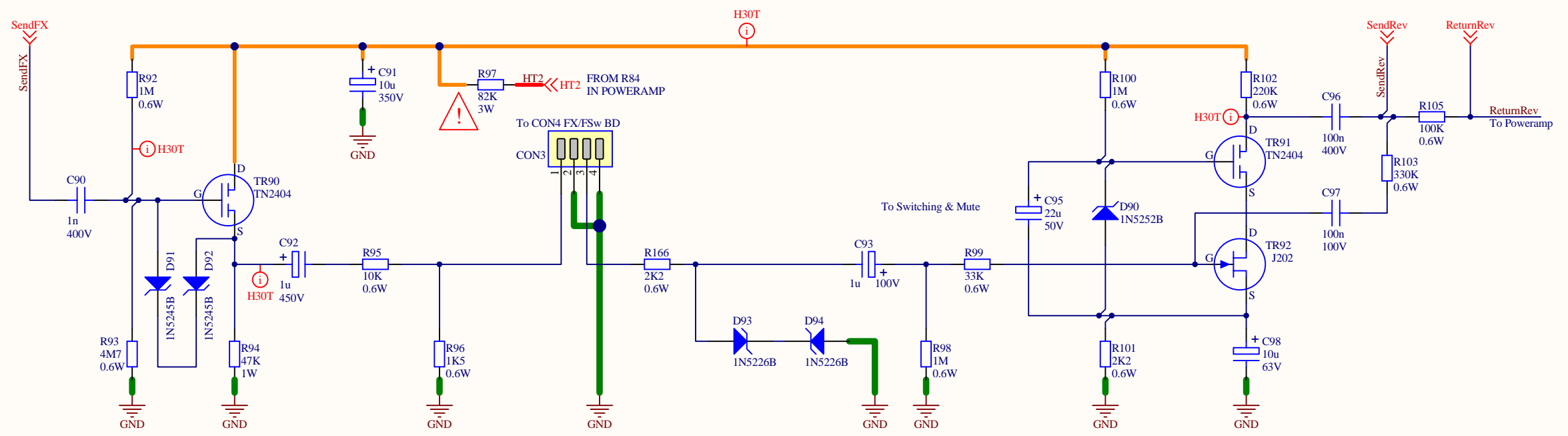


TITLE MAIN PCB PREAMP		
DWG. No. MA100-60-02	ISS 2	Sheet 1 of 5
Date: 14/10/2009		

MA100-60-02

FX LOOP

REVERB



SAFETY CRITICAL COMPONENTS
COMPONENTS MUST BE REPLACED WITH THE SAME TYPE AND RATING ONLY.

MATERIAL		DIMENSIONS IN mm	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
DRAWN S.B.	DATE 23-01-08	HOLE DIA = +/- DIMENSIONAL = +/-	
CHECKED S.R.D.	DATE	MODEL	
APPROVED	DATE	MA100 100W	



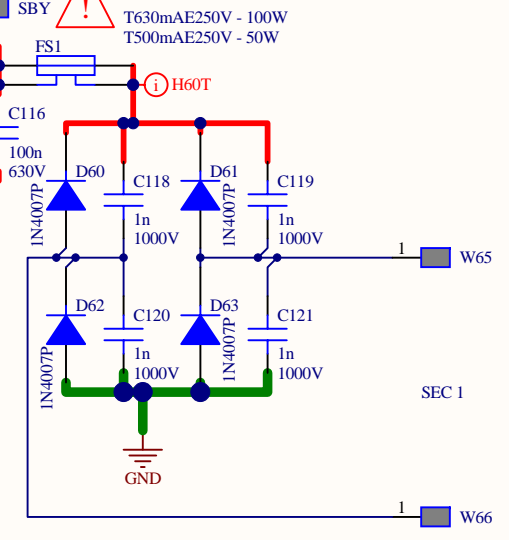
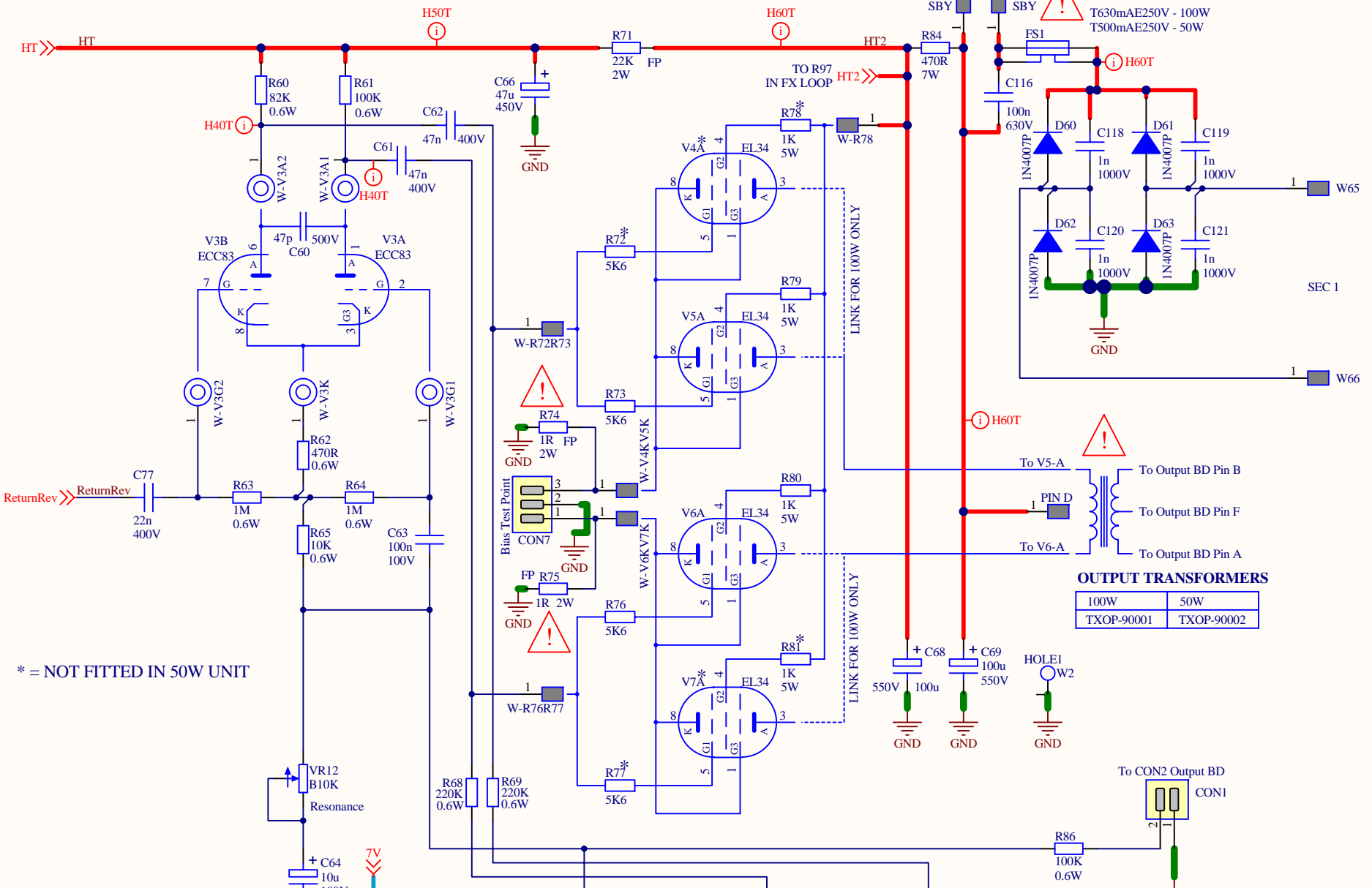
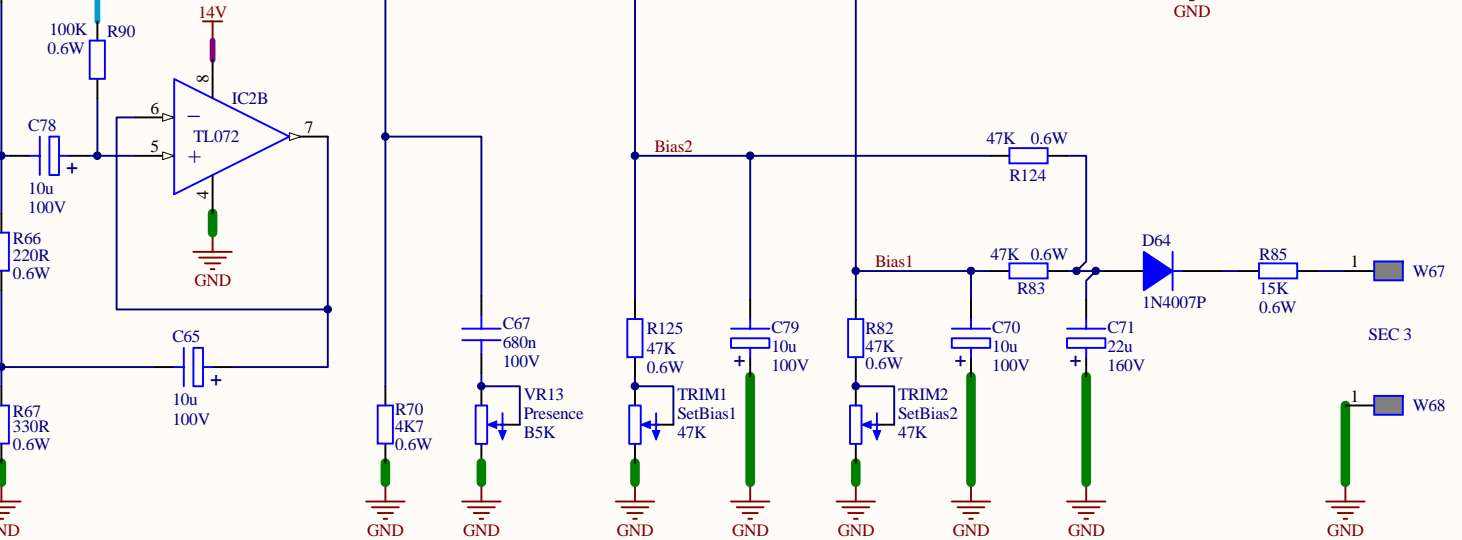
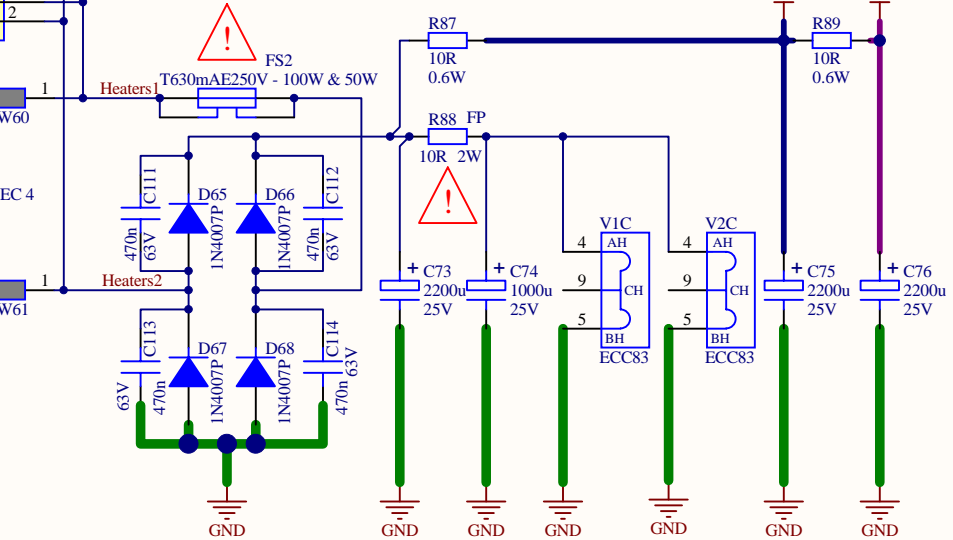
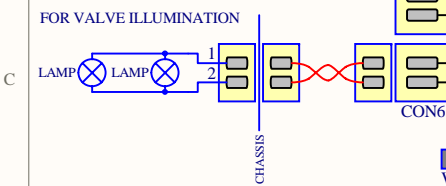
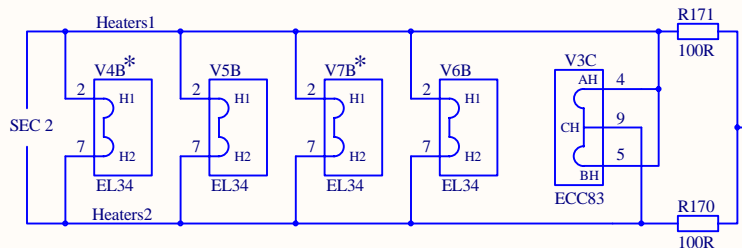
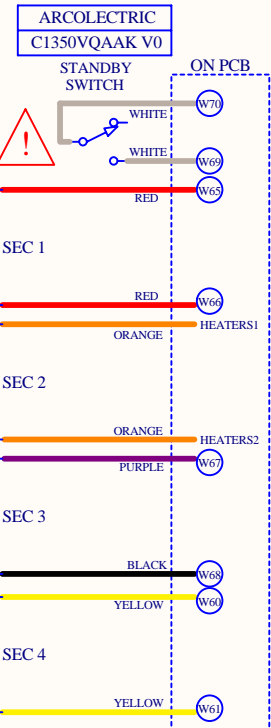
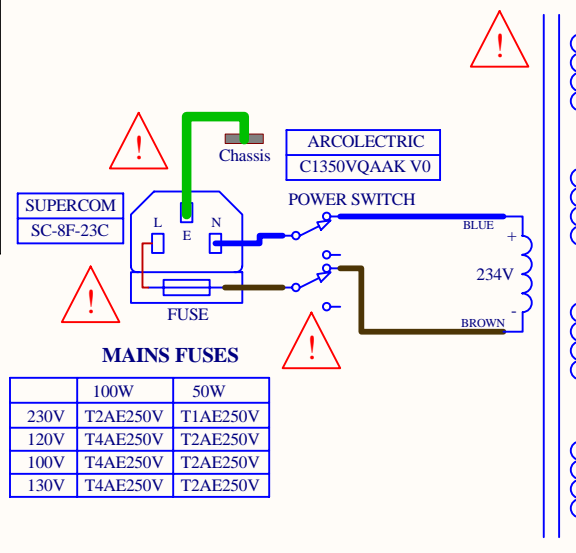
TITLE MAIN PCB FX LOOP & REVERB		
DWG. No. MA100-60-02	ISS 2	Sheet 2 of 5
Date: 14/10/2009		

2	MODS	13-10-09
1	RELEASE	07-09-09
E1	MODS	16-06-09
D	MODS	20-03-09
ISS	ECO NUMBER	DATE

MA100-60-02

MAINS TRANSFORMERS

	100W HEAD	100W COMBO	50W HEAD	50W COMBO
230V	TXMA-91016	TXMA-91017	TXMA-91018	TXMA-91019
120V	TXMA-91020	TXMA-91021	TXMA-91022	TXMA-91023
100V	TXMA-91024	TXMA-91025	TXMA-91026	TXMA-91027
130V	TXMA-91028	TXMA-91029	TXMA-91030	TXMA-91031



OUTPUT TRANSFORMERS

	100W	50W
	TXOP-90001	TXOP-90002

* = NOT FITTED IN 50W UNIT

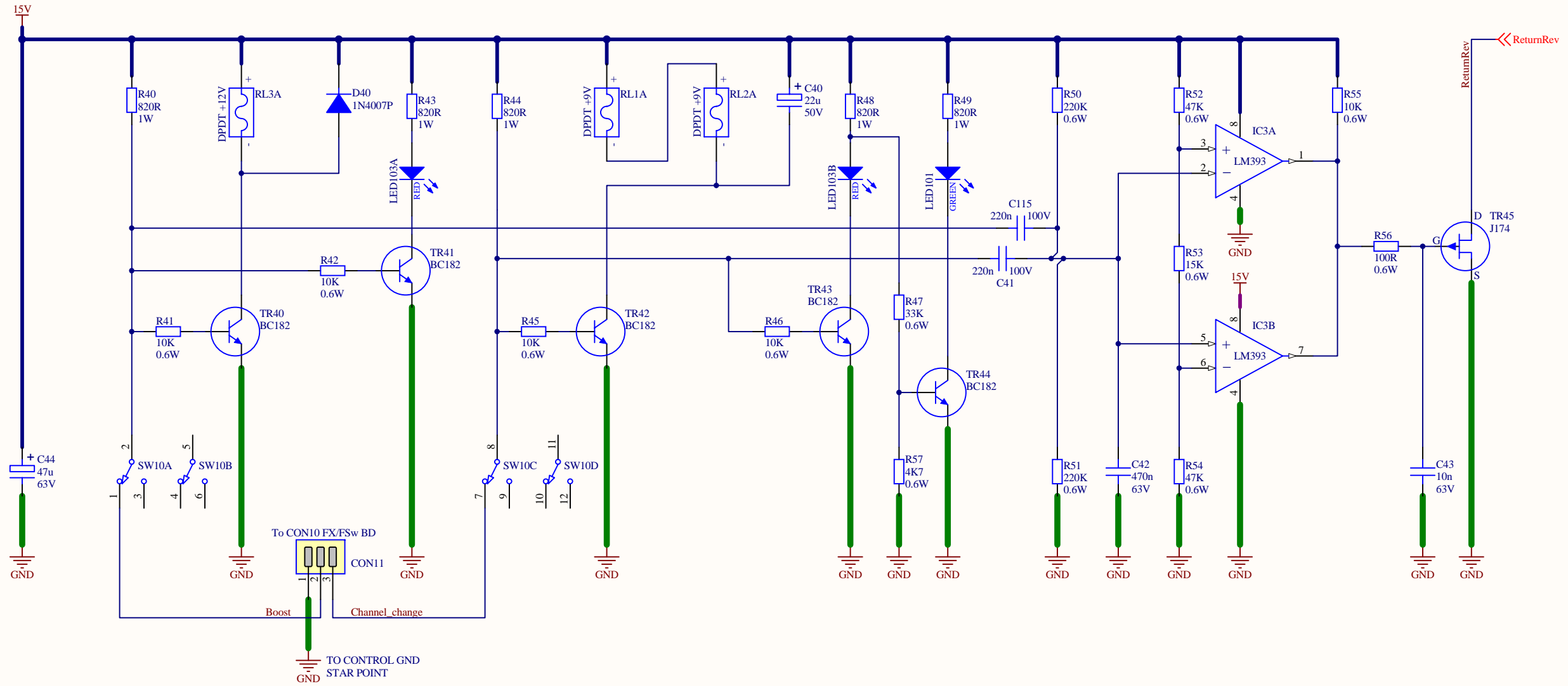
SAFETY CRITICAL COMPONENTS
COMPONENTS MUST BE REPLACED WITH THE SAME TYPE AND RATING ONLY.

MATERIAL		DIMENSIONS IN mm	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
DRAWN S.B.	DATE 22-01-08	HOLE DIA = +/-	
CHECKED S.R.D.	DATE	DIMENSIONAL = +/-	
APPROVED	DATE	MODEL	
		MA100 100W	



TITLE		
MAIN PCB POWERAMP & PSU		
DWG. No.	ISS	Sheet
MA100-60-02	2	3 of 5
Date: 14/10/2009		

2	MODS	13-10-09
1	RELEASE	07-09-09
E1	MODS	16-06-09
D	MODS	20-03-09
ISS	ECO NUMBER	DATE



2	MODS	13-10-09
1	RELEASE	07-09-09
E1	MODS	16-06-09
D	MODS	20-03-09
ISS	ECO NUMBER	DATE

MATERIAL		DIMENSIONS IN mm	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
DRAWN S.B.	DATE 22-01-08	HOLE DIA = +/- DIMENSIONAL = +/-	
CHECKED S.R.D.	DATE	MODEL	
APPROVED	DATE	MA100 100W	



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TEL (01908) 375411 FAX (01908) 376118

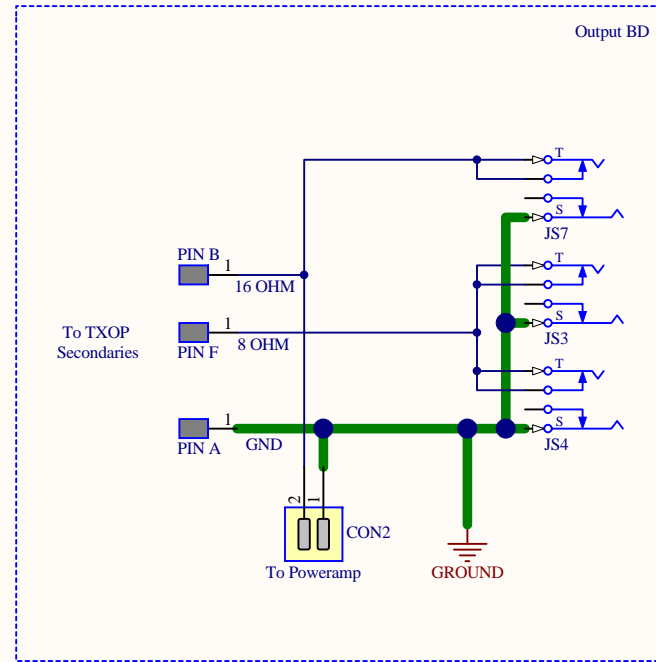
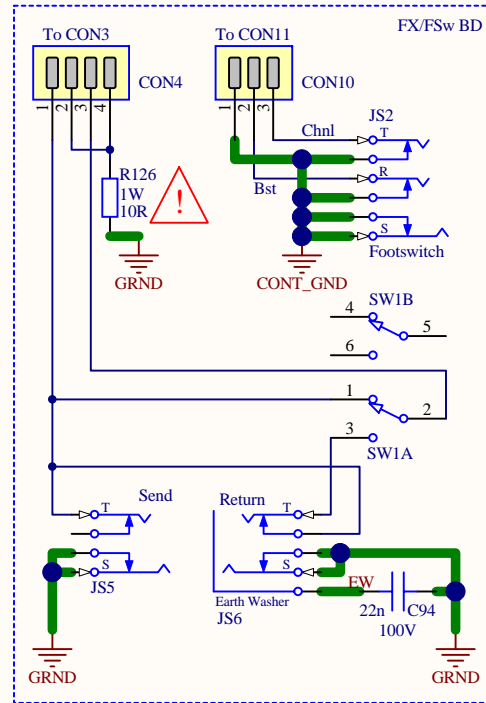
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TITLE **MAIN PCB SWITCHING & MUTE**

DWG. No. **MA100-60-02** ISS **2** Sheet **4 of 5**

Date: 14/10/2009

MA100-60-02



SAFETY CRITICAL COMPONENTS
 COMPONENTS MUST BE REPLACED WITH
 THE SAME TYPE AND RATING ONLY.

2	MODS	13-10-09
1	RELEASE	07-09-09
E1	MODS	16-06-09
D	MODS	20-03-09
ISS	ECO NUMBER	DATE

MATERIAL		DIMENSIONS IN mm	
MATERIAL THICKNESS		TOLERANCE (UNLESS OTHERWISE STATED)	
DRAWN S.B.	DATE 22-01-08	HOLE DIA = +/- DIMENSIONAL = +/-	
CHECKED S.R.D.	DATE	MODEL	
APPROVED	DATE	MA100 100W	



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File: J:\MD48\100W Iss2\MA100-60-02-2-5.SchDoc

TITLE **MAIN PCB DAUGHTER BOARDS**

DWG. No. **MA100-60-02** ISS **2** Sheet **5 of 5**

Date: 14/10/2009