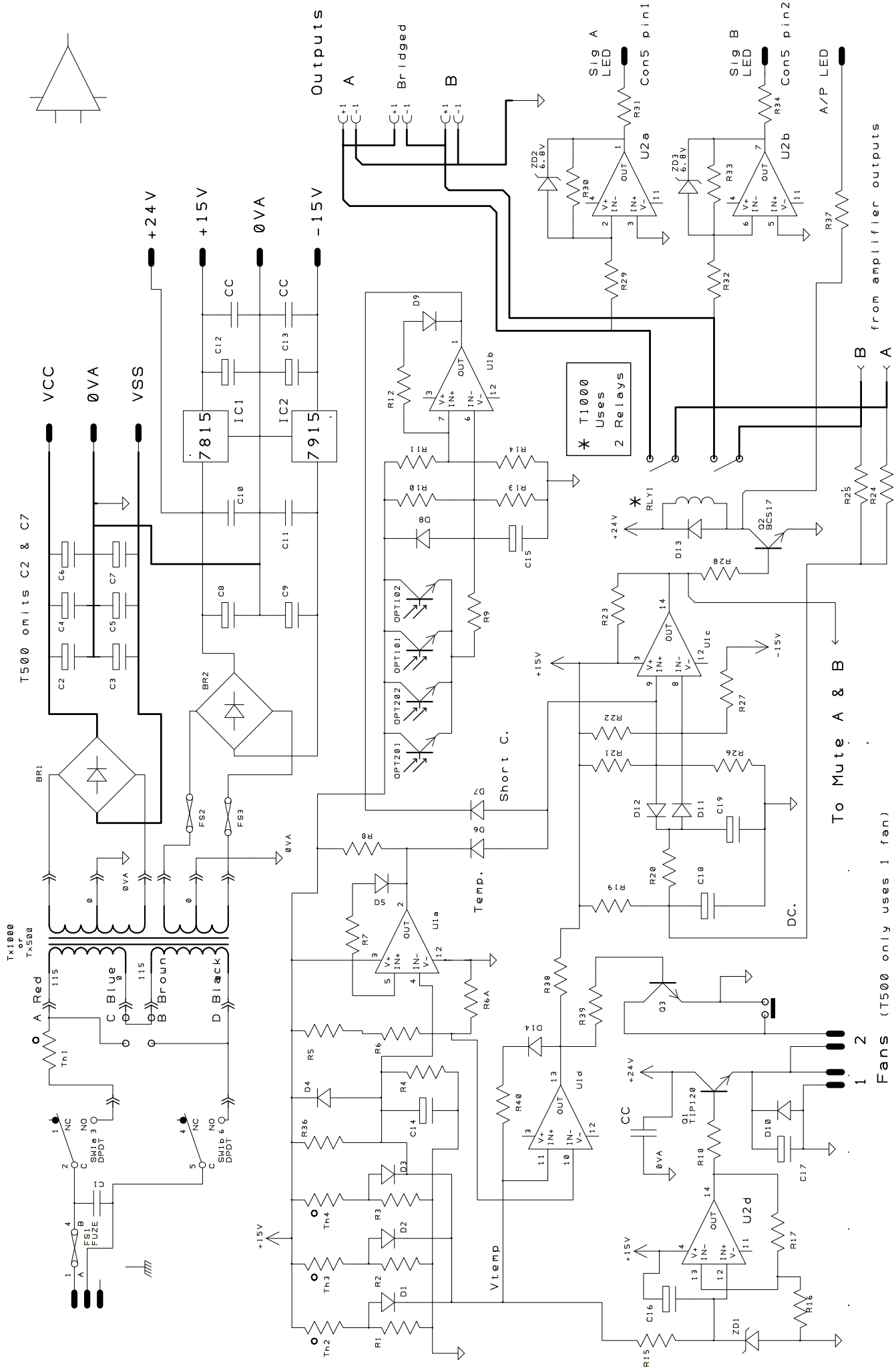
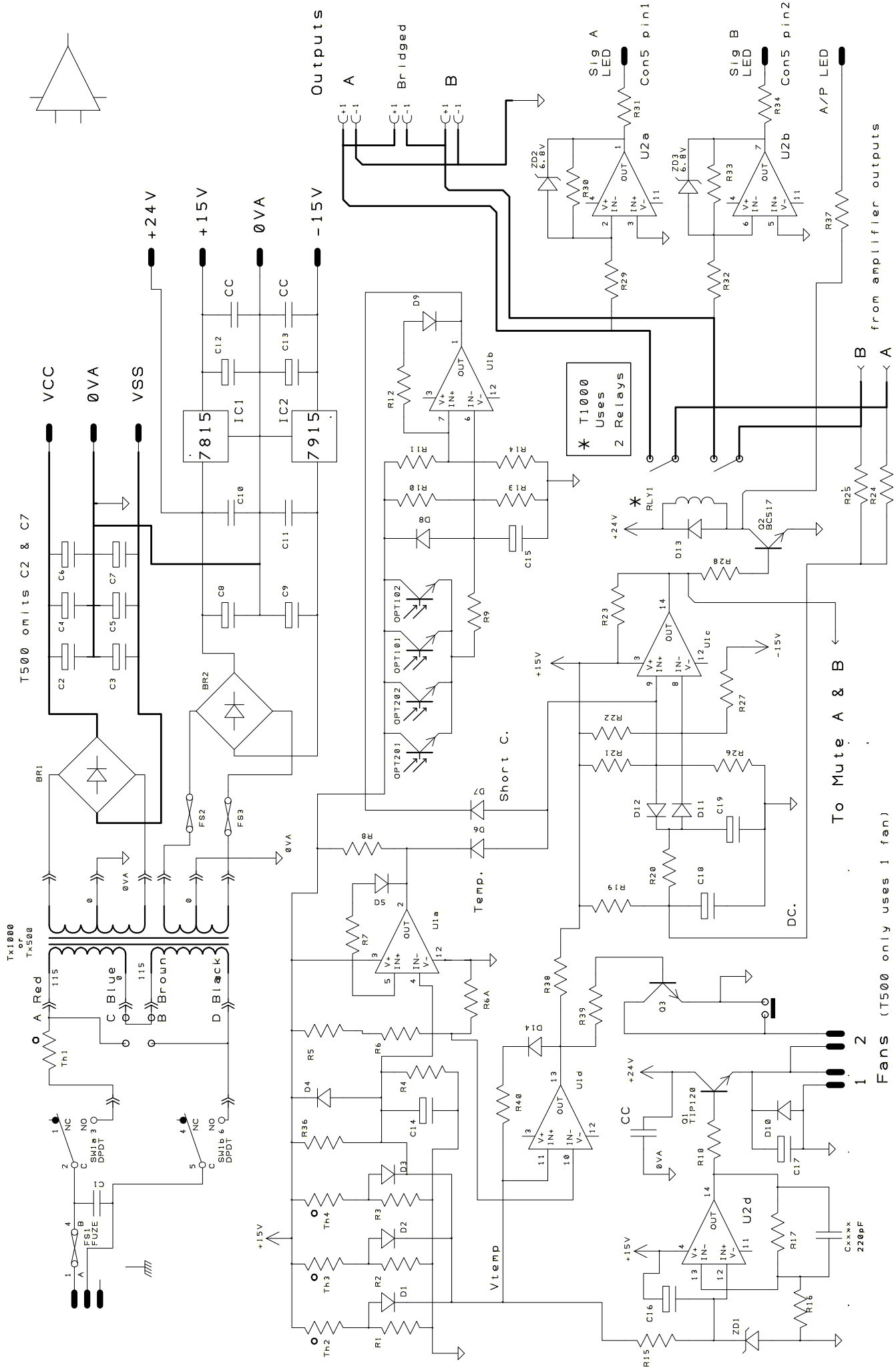
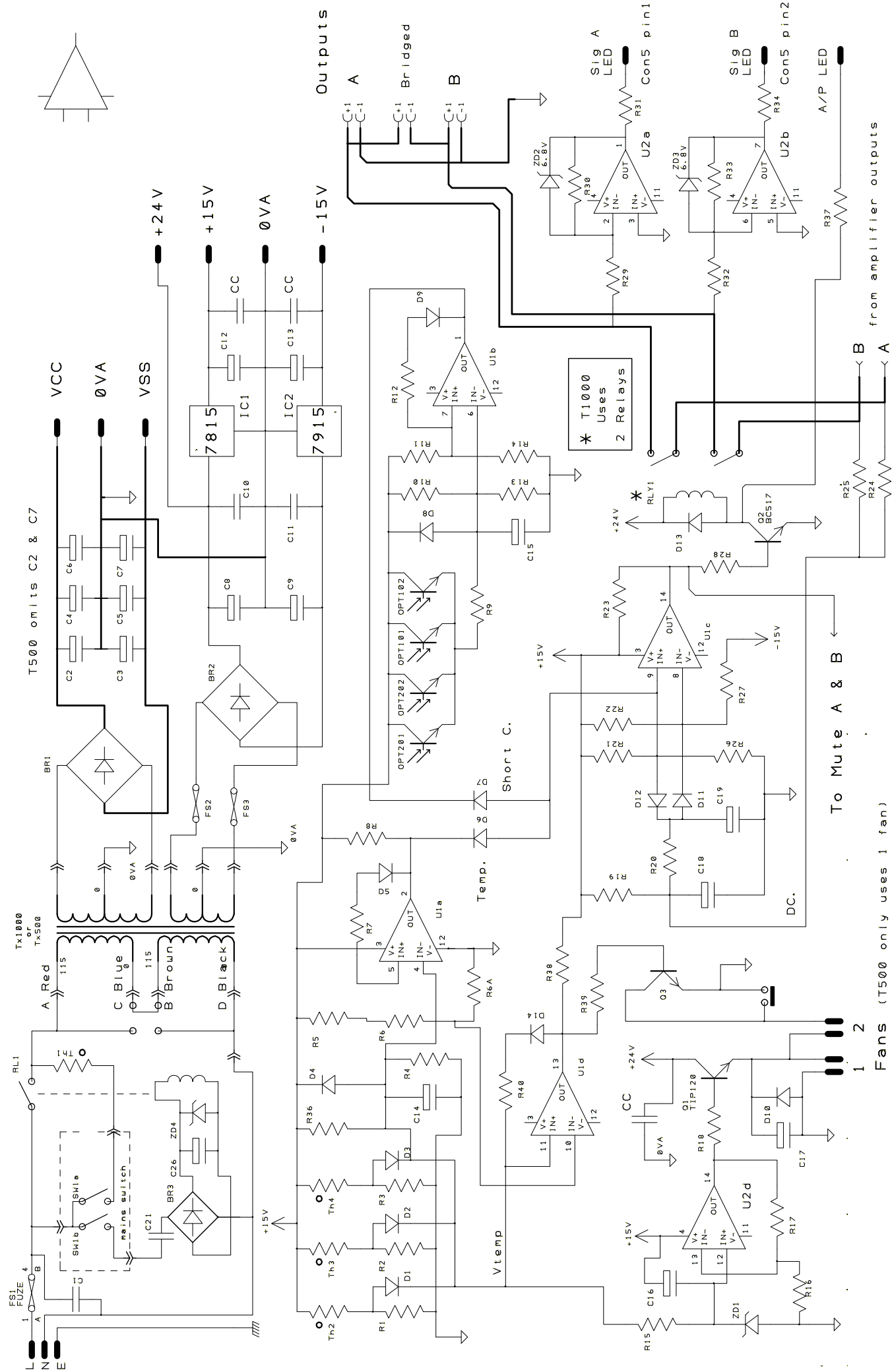


* Note: T1000 includes extra Power transistors Q202, Q205







COMPONENT LISTING FOR ISSUE 3 PCB

PCK		PCK650/3C	T Series	Page 1	DATE:	06.02.02	
IDENT	VALUE	REF.	TQ	IDENT	VALUE	REF.	TQ
R1	5K1	RES319	4	R116	4K7	RES179	-
R2	5K1	RES319	-	R117	3K0	RES214	2
R3	3K9	RES224	1	R118	1K5	RES135	2
R4	47K	RES159	6	R119	13K	RES380	2
R5	40K2	RES402	1	R119a	SOT		
R6	8K2	RES168	1	R120	12K	RES183	2
R6A	56K	RES140	4	R121	2K0	RES216	4
R7	51K	RES398	1	R122	2K0	RES216	
R8	4K7	RES179	11	R123	6K8	RES221	-
R9	2K2	RES167	4	R124	10K	RES181	-
R10	200K	RES392	3	R125	390R	RES178	2
R11	10K	RES181	11	R126	10K	RES181	-
R12	1K0	RES151	1	R127	6K8	RES221	-
R13	47K	RES159	-	R128	12R	RES336	2
R14	20K	RES196	5	R129	2K7	RES150	-
R15	47K	RES159	-	R130	2K7	RES150	-
R16	6K8	RES221	6	R131	100R FUSED	RES383	14
R17	6K2	RES371	1	R132	100R FUSED	RES383	-
R18	2K7	RES150	5	R133	100R FUSED	RES383	-
R19	27K	RES185	2	R134	100R FUSED	RES383	-
R20	27K	RES185	-	R135	100R FUSED	RES383	-
R21	180K	RES201	1	R136	100R FUSED	RES383	-
R22	200K	RES392	-	R137	100R FUSED	RES383	-
R23	2K2	RES167	-	R138	2K2 FUSED	RES384	4
R24	56K	RES140	-	R139	2K2 FUSED	RES384	-
R25	56K	RES140	-	R140	3K3 (2K2) 3W **	RES395/6	4
R26	200K	RES392	-	R141	3K3 (2K2) 3W **	RES395/6	-
R27	560K	RES386	1	R142	82K	RES382	-
R28	10K	RES181	-	R142A	4K7	RES179	-
R29	10K	RES181	-	R143	82K	RES382	-
R30	22K	RES143	2	R143A	4K7	RES179	-
R31	2K2	RES167	-	R144	6R8 5W	RES391	2
R32	10K	RES181	-	R147	51R	RES399	2
R33	22K	RES143	-	R201	220R	RES262	-
R34	2K2	RES167	-	R206	47K	RES159	-
R35	4K7	RES179	-	R207	20K	RES196	-
R36	150K	RES190	3	R208	20K	RES196	-
R37	6K8	RES221	-	R209	82K	RES382	-
R38	4K7	RES179	-	R210	5K1	RES319	-
R39	10K	RES181	-	R211	5K6	RES180	-
R40	56K	RES140	-	R212	220R	RES262	-
	6R8 5W **	RES391	-	R212A	100K	RES189	-
R101	220R	RES262	4	R213	10K	RES181	-
R106	47K	RES159	-	R214	4K7	RES179	-
R107	20K	RES196	-	R215	560R	RES162	-
R108	20K	RES196	-	R216	4K7	RES179	-
R109	82K	RES382	6	R217	3K0	RES214	-
R110	5K1	RES319	-	R218	1K5	RES135	-
R111	5K6	RES180	2	R219	13K	RES380	-
R112	220R	RES262	-	R219a	SOT		
R112A	100K	RES189	2	R220	12K	RES183	-
R113	10K	RES181	-	R221	2K0	RES216	-
R114	4K7	RES179	-	R222	2K0	RES216	
R115	560R	RES162	2	R223	6K8	RES221	-

PCK				PCK650/3C				T Series				Page 2				DATE:				06.02.02			
IDENT		VALUE		REF.		TQ		IDENT		VALUE		REF.		TQ									
R224		10K		RES181		-		RLY1		24V DPCO RELAY		RLA031		2									
R225		390R		RES178		-		RLY2		24V DPCO RELAY		** RLA030		-									
R226		10K		RES181		-																	
R227		6K8		RES221		-		A101		1000pF 100V cer disc		CAP336		4									
R228		12R		RES336		-		A102		1000pF 100V cer disc		CAP336		-									
R36-R40		47K		RES159		-		A201		1000pF 100V cer disc		CAP336		-									
R229		2K7		RES150		-		A202		1000pF 100V cer disc		CAP336		-									
R230		2K7		RES150		-																	
R231		100R FUSED		RES383				TH1		2R5 8.4A NTC		RES394		1									
R232		100R FUSED		RES383		-		TH1b		2R5 8.4A NTC		** RES394		-									
R233		100R FUSED		RES383		-		TH2		33K NTC		RES324		2									
R234		100R FUSED		RES383		-		TH3		33K NTC		RES324		-									
R235		100R FUSED		RES383		-																	
R236		100R FUSED		RES383		-		ZD1		6V8 ZENER		DIO120		3									
R237		100R FUSED		RES383		-		ZD2		6V8 ZENER		DIO120		-									
R238		2K2 FUSED		RES384		-		ZD3		6V8 ZENER		DIO120		-									
R238A		SOT				-																	
R239		2K2 FUSED		RES384		-																	
R240		3K3 (2K2) 3W		** RES395/6		-		ZD101		15V 1.5W ZENER		DIO089		4									
R241		3K3 (2K2) 3W		** RES395/6		-		ZD102		15V 1.5W ZENER		DIO089		-									
R242		82K		RES382		-		ZD103		3V0 ZENER		DIO127		4									
R242A		4K7		RES179		-		ZD104		3V0 ZENER		DIO127		-									
R243		82K		RES382		-		ZD201		15V 1.5W ZENER		DIO089		-									
R243A		4K7		RES179		-		ZD202		15V 1.5W ZENER		DIO089		-									
R244		6R8 5W		RES391		-		ZD203		3V0 ZENER		DIO127		-									
R245		39K		RES187		1		ZD204		3V0 ZENER		DIO127		-									
R246		150K		RES190		-																	
R247		51R		RES399		-		D1		1N4148		DIO017		24									
								D2		1N4148		DIO017		-									
								D3		1N4148		DIO017		-									
RP101		10K (8PIN) SIL		RES393		2		D4		1N4148		DIO017		-									
RP201		10K (8PIN) SIL		RES393		-		D5		1N4148		DIO017		-									
								D6		1N4148		DIO017		-									
VR101		100R		POT081		2		D7		1N4148		DIO017		-									
VR103		500R		POT093		4		D8		1N4148		DIO017		-									
VR104		500R		POT093		-		D9		1N4148		DIO017		-									
								D10		1N4148		DIO017		-									
VR201		100R		POT081		-		D11		1N4148		DIO017		-									
VR203		500R		POT093				D12		1N4148		DIO017		-									
VR204		500R		POT093		-		D13		1N4148		DIO017		-									
								D14		1N4148		DIO017		-									
U1		LM339		IC066		1		D101		1N4148		DIO017		-									
U2		TL074		IC064		1		D102		1N4148		DIO017		-									
U3		LM393		IC111		1		D103		1N4148		DIO017		-									
U101		MC33079P		IC166		2		D104		1N4148		DIO017		-									
U102		THAT2155		IC177		2		D105		1N4003		DIO125		4									
U103		NE5532		IC065		2		D106		1N4003		DIO125		-									
								D107		BAV21		DIO126		4									
U201		MC33079P		IC166		-		D108		BAV21		DIO126		-									
U202		THAT2155		IC177		-		D109		1N4148		DIO017		-									
U203		NE5532		IC065		-																	

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IDENT	VALUE	REF.	TQ
D201	1N4148	DIO017	-
D202	1N4148	DIO017	-
D203	1N4148	DIO017	-
D204	1N4148	DIO017	-
D205	IN4003	DIO125	-
D206	IN4003	DIO125	-
D207	BAV21	DIO126	-
D208	BAV21	DIO126	-
D209	1N4148	DIO017	-

C1			
C2	4700 uF 80V **	CAP353	-
C3	4700 uF 80V	CAP353	4
C4	4700 uF 80V	CAP353	-
C5	4700 uF 80V	CAP353	-
C6	4700 uF 80V	CAP353	-
C7	4700 uF 80V **	CAP353	-
C8	1000 uF 35V RE	CAP307	2
C9	1000 uF 35V RE	CAP307	-
C10	0.1uF CER PLATE	CAP295	12
C11	0.1uF CER PLATE	CAP295	-
C12	1uF 25V TANT	CAP245	2
C13	1uF 25V TANT	CAP245	-
C14	10uF 25V RE	CAP327	7
C15	2.2uF 63V RE	CAP324	2
C16	10uF 25V RE	CAP327	-
C17	10uF 25V RE	CAP327	-
C18	47uF 25V RE	CAP186	3
C19	2.2uF 63V RE	CAP324	-
C101	47pF CER DISC	CAP036	4
C102	47pF CER DISC	CAP036	-
C103	47uF 25V RE	CAP186	-
C104	22pF CER DISC	CAP182	2
C105	10uF 25V RE	CAP327	-
C106	100uF 16V RE	CAP158	6
C107	10pF CER DISC	CAP344	2
C108	5.6pF CER DISC	CAP303	2
C109	22uF 16V RE	CAP312	4
C110	22uF 16V RE	CAP312	-
C111	220pF CER DISC	CAP364	2
C112	100uF 16V RE	CAP158	-
C113	100uF 16V RE	CAP158	-
C114	0.1uF 250V DIP FILM	CAP355	6
C115	47uF 25V RE	CAP340	2
C116	10uF 25V RE	CAP327	-
C117	1uF 250V Ax El	CAP348	2
C201	47pF CER DISC	CAP036	-
C202	47pF CER DISC	CAP036	-
C203	47uF 25V RE	CAP186	-
C204	22pF CER DISC	CAP182	-
C205	10uF 25V RE	CAP327	-
C206	100uF 16V RE	CAP158	-

IDENT	VALUE	REF.	TQ
C207	10pF CER DISC	CAP344	-
C208	5.6pF CER DISC	CAP303	-
C209	22uF 16V RE	CAP312	-
C210	22uF 16V RE	CAP312	-
C211	220pF CER DISC	CAP364	-
C212	100uF 16V RE	CAP158	-
C213	100uF 16V RE	CAP158	-
C214	0.1uF 250V DIP FILM	CAP355	-
C215	47uF 25V RE	CAP340	-
C216	10uF 25V RE	CAP327	-
C217	1uF 250V Ax El	CAP348	-
CX (x4)	0.1uF 250V DIP FILM	CAP355	-
CC (x9)	0.1uF CER PLATE	CAP295	-
CC2 (x4)	1000pF Cer Disc	CAP335	4
CC3 (x1)	0.1uF CER PLATE	CAP295	-

ACROSS R3	1uF 50V RE	CAP368	1
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BR1	35A LEADED BRIDGE	DIO110	1
BR2	1.5W BRIDGE	DIO107	1

IC1	7815 UNINSULATED	IC175	1
IC2	7915 UNINSULATED	IC176	1

OPT101	CNY17	IC167	4
OPT102	CNY17	IC167	-
OPT103	TLP620	IC173	2
OPT201	CNY17	IC167	-
OPT202	CNY17	IC167	-
OPT203	TLP620	IC173	-

Q1	HEATSINK	FIX111	1
Q1	TIP122	TSR103	1
Q2	BC517	TSR086	2
Q3	BC517	TSR086	-

Q101	SAP 15N	TSR099	4
Q102	SAP 15N	TSR099	-
Q103	SAP 15N **	TSR099	-
Q104	SAP 15P	TSR100	4
Q105	SAP 15P	TSR100	-
Q106	SAP 15P **	TSR100	-
Q107	BC547	TSR038	2
Q108	BC557	TSR035	2
Q201	SAP 15N	TSR099	-
Q202	SAP 15N **	TSR099	-
Q203	SAP 15N	TSR099	-
Q204	SAP 15P	TSR100	-
Q205	SAP 15P **	TSR100	-
Q206	SAP 15P	TSR100	-
Q207	BC547	TSR038	-
Q208	BC557	TSR035	-

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IDENT	VALUE	REF.	TQ
JF1	2-way Molex	CON271	2
JF2	2-way Molex	CON271	-
JF3	2-way single row hdr 0.1"	CON301	8
J103	3-way Molex	CON209	2
J203	3-way Molex	CON209	-
CON2	4-way 0.2" header	CON427	1
CON3	5-way VH header	CON251	1
CON4	3-way 0.2" header	CON446	1
CON5	10-way header latching	CON448	1
J104	5-way single row hdr 0.1"	CON301	2
J204	5-way single row hdr 0.1"	CON301	-
FS2	2 PIN FUSE HOLDER	CON434	2
FS3	2 PIN FUSE HOLDER	CON434	-
FS4	10A AXIAL FUSE	FUS084	4
FS5	10A AXIAL FUSE	FUS084	-
FS6	10A AXIAL FUSE	FUS084	-
FS7	10A AXIAL FUSE	FUS084	-

SW	Latching	SWI107	1
A102	PCB Mt Male XLR	CON441	2
A202	PCB Mt Male XLR	CON441	-
A101	PCB Mt Female XLR	CON440	2
A201	PCB Mt Female XLR	CON440	-
Blk nit	PCB mt Speakon	CON442	3
Blk nit	PCB mt Speakon	CON442	-
Blk nit	PCB mt Speakon	CON442	-

IDENT	VALUE	REF.	TQ
IC1	Heatsink	FIX094	2
IC2	Heatsink	FIX094	-
	Ferrite bead	IND031	2
	Ferrite bead	IND031	-

LIVE	SPADE TERMINAL	CON310	2
NEUTRAL	SPADE TERMINAL	CON310	-
Link 24V	2-way single row hdr 0.1"	CON301	-
LIM 1	2-way single row hdr 0.1"	CON301	-
LIM 2	2-way single row hdr 0.1"	CON301	-
+15V	2-way single row hdr 0.1"	CON301	-
-15V	2-way single row hdr 0.1"	CON301	-
CH A	2-way single row hdr 0.1"	CON301	-
CH B	2-way single row hdr 0.1"	CON301	-

PARTS MARKED WITH ** TO BE FITTED AT MC