









BILL OF MATERIAL REPORT

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REPORT DATE/TIME: 5/2/2008 2:54:37 PM

BOARD NAME: VYPYR 120 AMP

ASSEMBLY LEVEL NUMBER: 29095680

PROJECT NUMBER: P0700034

DESIGNER: LFL

Qty.	Part #	Description	Reference Designators
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2	30210003	100 1W 5% MO AXL	R3 R4
2	30210005	22K 1W 5% MO AXL	R10 R31
3	30210008	220K 1W 5% MO AXL	R7 R17 R18
2	30210017	100K 1W 5% MO AXL	R27 R28
2	30240018	1500 1/4W 5% CF AXL	R8 R9
1	30240019	820 1/4W 5% CF AXL	R20
4	30240023	4700 1/4W 5% CF AXL	R21 R22 R23 R24
2	30240030	33K 1/4W 5% CF AXL	R11 R12
1	30240031	47K 1/4W 5% CF AXL	R5
1	30240034	100K 1/4W 5% CF AXL	R19
3	30240036	220K 1/4W 5% CF AXL	R1 R2 R26
2	30240039	1M 1/4W 5% CF AXL	R29 R30
1	30240090	47 1/4W 5% FP AXL	R6
1	30250019	400 10W 10% FP AXLH	R25
3	30320099	0.01UF 1000V 80-20% Z5U	C23 C24 C25
2	30320105	0.047UF 400V 10% PES AXL	C11 C12
4	30320181	22UF 50V 20% EL RAD	C7 C8 C9 C10
2	30320186	1000UF 35V 20% EL RAD	C18 C19
2	30320264	100UF 63V 20% EL RAD	C5 C6
1	30320298	0.1UF 275V 20% "X" RADH	C2

1	30320305	220UF 63V 20% EL RAD	C1
2	30320334	0.1UF 250V 10% PE AXL	C16 C17
1	30320339	22UF 450V 20% EL RADH	C27
3	30320573	100UF 550V 20% EL SNPH	C13 C14 C15
2	30320624	100UF 100V 20% EL RAD	C3 C4
1	30320674	2200UF 16V 20% EL RAD	C28
3	30330129	0.1UF 50V 5% PE RAD	C20 C21 C22
1	30400318	7815F +15V INS TO-220F HOR	U1
1	30400319	7915 -15V INS TO-220F HOR	U2
2	30402873	SR2873 2KV, 250MA DIODE	D16 D17
1	30427805	7805 +5V VREG TO-220	U3
11	30464003	1N4003 200V 1A SI DIODE	D1 D2 D3 D4 D5 D6 D7 D8 D9 D10 D11
4	30464007	1N4007 1KV, 1A, SI DIODE	D12 D13 D14 D15
2	30464744	1N4744A 15V 1W 5% ZENER	D18 D19
1	30600136	0 OHM 22GA JMPR AXL	RCGND
1	30806631	TUBE SKT 9PIN CERAMIC	V1
4	30806632	TUBE SKT OCTAL 6L6GC	V100 V101 V200 V201
1	30900629	AAVID VER TO220 HEATSINK	HW1
2	30901244	1A FUSE 5X15MM PIG TAIL T&R	F4 F5
1	30901428	PWR INLET, RA SCREW MT PC RA GND	J2
1	30901429	EXT. FUSEHOLDER, PC MT	F1
2	30901446	FUSE, 1.5A--2AG--S/B--T&R	F2 F3
1	30901785	SCREW TERM, 6-32 -PCB MT	P5
1	31190903	20KB SNGL 12MM HOR	VR1
1	31466214	2 TIP HID JACK NINS W/SPD	J1
4	31600266	700 5W 10% WW AXLH SL	R13 R14 R15 R16

2	33711812	PIN-M .093 MOLEX PC-MNT	P7 P8
2	33713813	WR-TO-BD CRIMP TERM 18GA	P1 P2
20	33716194	SPADE .250 PC MNT .093	P15 P16 P17 P18 P19 P20 P21 P22 P23 P24 P25 P26 P27 P28 P29 P30 P31 P32 P33 PCGND
6	33716927	.250 PC MNT R/A SPADE	P9 P10 P11 P12 P13 P14
1	33717013	3 HDR V SR .100" TIN LK	P3
1	33717359	8 HDR V DR 2MM GOLD	P6

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 END OF BILL OF MATERIAL REPORT  
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