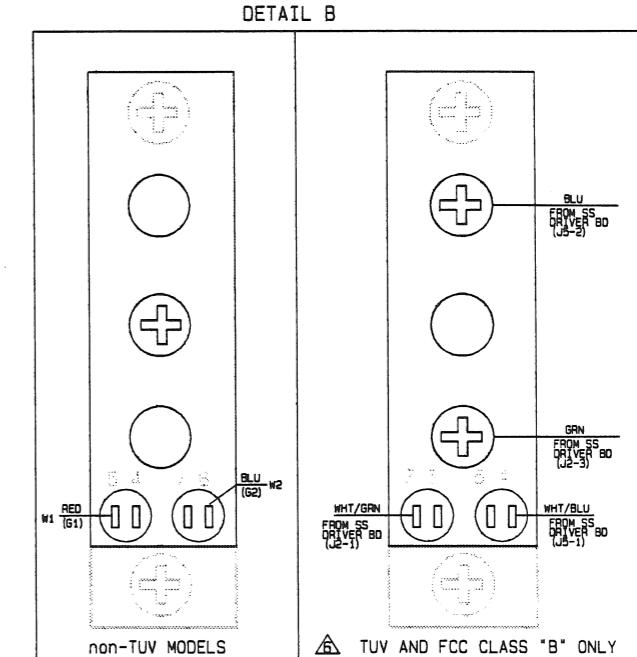
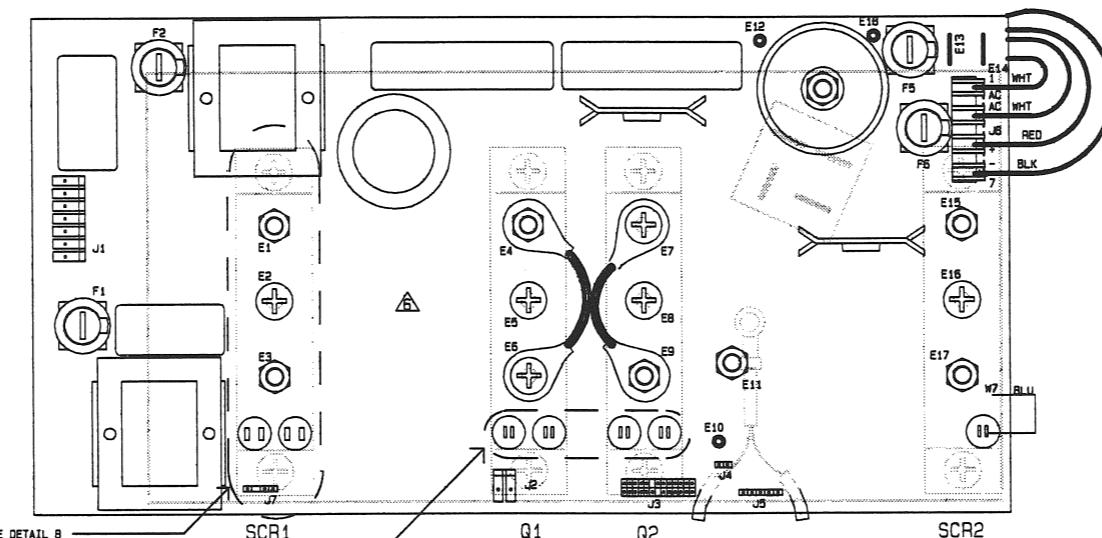
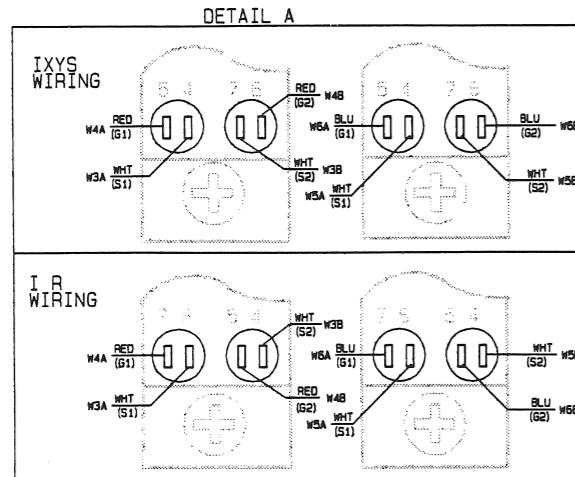
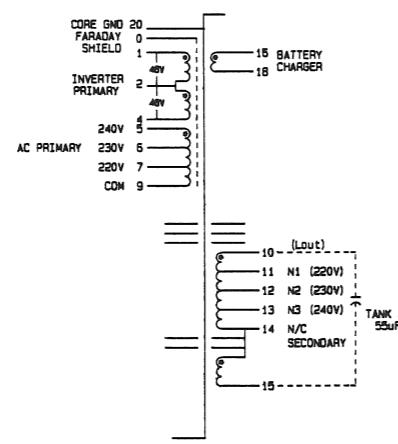


DIB NO. D4758S01 SH 1 REV A			
REVISIONS			
REV	DESCRIPTION	DATE	BY
A	RELEASE TO PRODUCTION	08/01/94	TMM BKB VMM

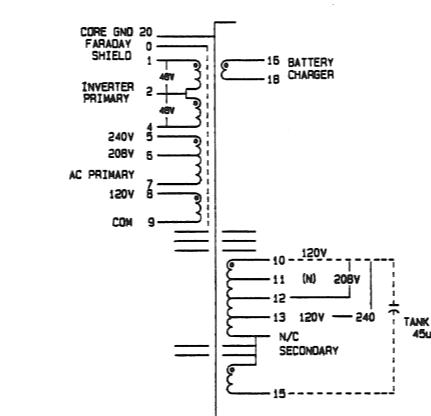


TRANSFORMER DRAWING #1



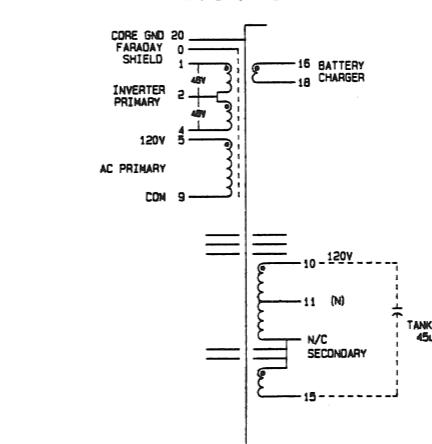
2.1KVA 50Hz 220/230/240 IN/OUT

TRANSFORMER DRAWING #2



2.1KVA 60Hz 120/208/240V IN/OUT

TRANSFORMER DRAWING #3



2.1KVA 60Hz 120 IN/OUT

NOTES:

- ⚠ WIRE COLORS WILL VARY FOR INPUT AND OUTPUT WIRING.
50 Hz USES BLK AND RED FOR HOTs, WHT FOR NEUTRAL, AND GRN/YEL FOR GND.
50 Hz USES BRN FOR HOTs, BLU FOR NEUTRAL, AND GRN/YEL FOR GND.
- ⚠ NOT ALL TERMINAL BLOCK, CURRENT TRANSFORMER, AND FAN WIRING OPTIONS ARE SHOWN (REFERENCE DRAWING D4758S01 FOR STANDARD WIRING OPTIONS).
- ⚠ BECAUSE OF THE NUMEROUS RECEPTICAL OUTPUT WIRING OPTIONS OF THIS UNIT THEY WILL NOT BE SHOWN ON THIS SYSTEM SCHEMATIC. SEE THE TECHNICAL REFERENCE MANUAL.
- ⚠ NUMBERS IN BOXES REPRESENT TRANSFORMER LEAD NUMBERS WHICH DO NOT CHANGE. SOME TRANSFORMERS DO NOT USE ALL LEADS.
- ⚠ ONLY ONE (1) OF THESE OPTIONS ARE USED.
- ⚠ CLASS "B" UNITS CONTAIN ADDITIONAL ENI AND RFI COMPONENTS TO MEET FCC CLASS "B" REQUIREMENTS. REFER TO POWER BOARD PART #.

PROPRIETARY
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DUAL DIMENSION TOLERANCE		APPROVED	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	TOLERANCES ARE MILLIMETERS	DRAWN BY: TIM WALSH	DATE: 08/01/94
DECIMALS .XX = +/- .02	TOLERANCES ARE MILLIMETERS .XX = +/- .5	CHECKED BY: BB	8-26-94
.XXX = +/- .010	.XX = +/- .25	ENGINEER: Mutt	8-26-94
ANGLES /+/- 2°	ANGLES /+/- 2°	STANDARDS ENGINEER: JL	8-26-94
		MANUFACTURING ENGINEER: SM Tech	8-26-94
		QUALITY ASSURANCE: GM	8-26-94
DO NOT SCALE DRAWING		PART NO.: D4758S01	SIZE: D
SCALE: NONE		REV: A	SHEET 1 OF 2

BEST POWER TECHNOLOGY, INC.
BOX 280 NEECAH, WI 54646
(608) 565-7200SYSTEM SCHEMATIC
FE 2.1KVAREV
D4758S01
A

