

REV		CHG. NO.	ZONE	DESCRIPTION	DATE	BY	CHKR	ENGR
A				RELEASE TO PRODUCTION	01-24-95	SJB	JTS	S.K.
B	3646			REVISED PER MARKED PRINTS IN ECN	06-05-95	BJB		

TABLE 1

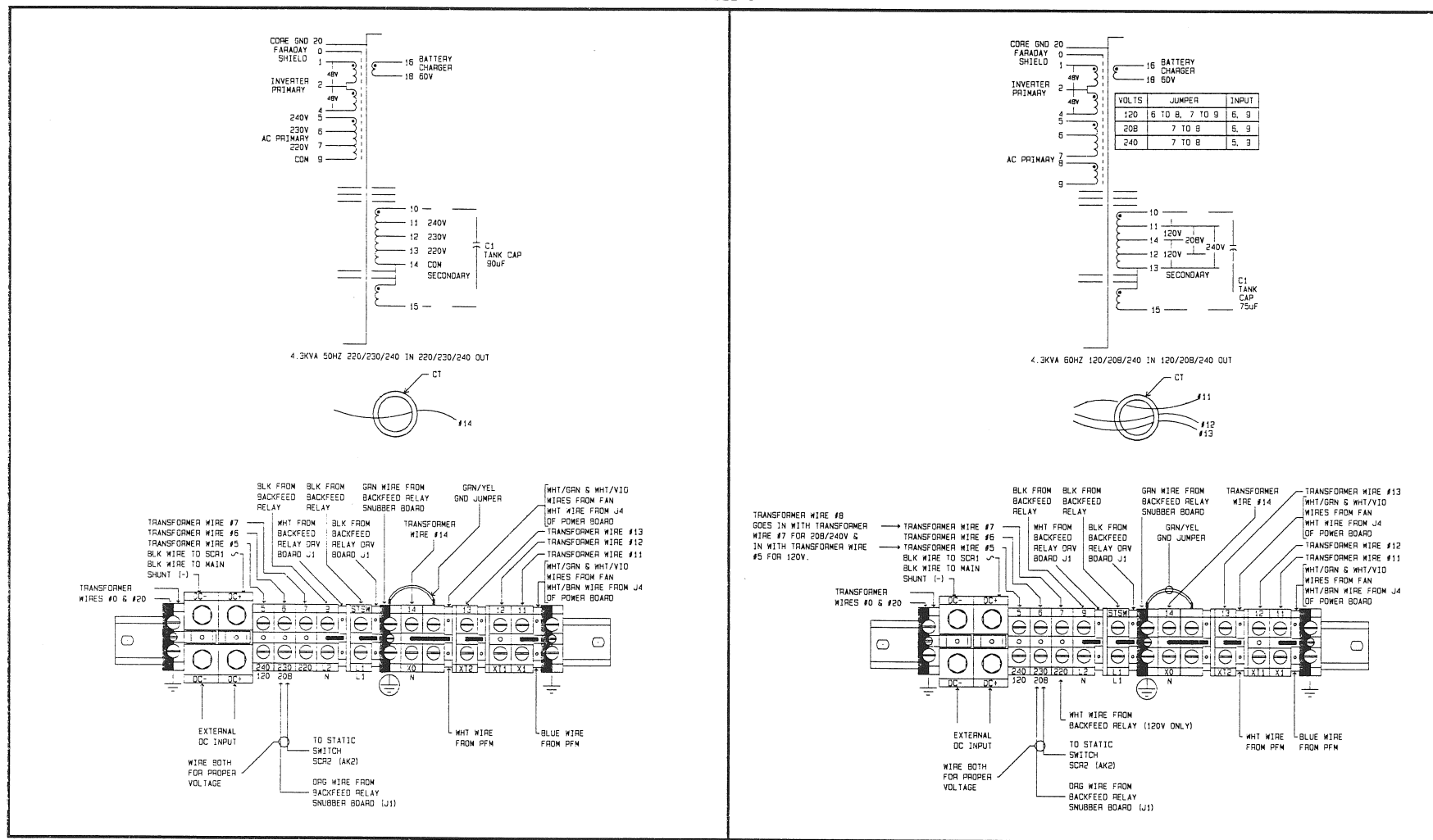
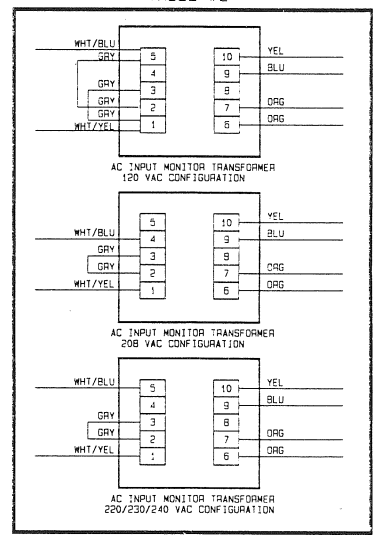
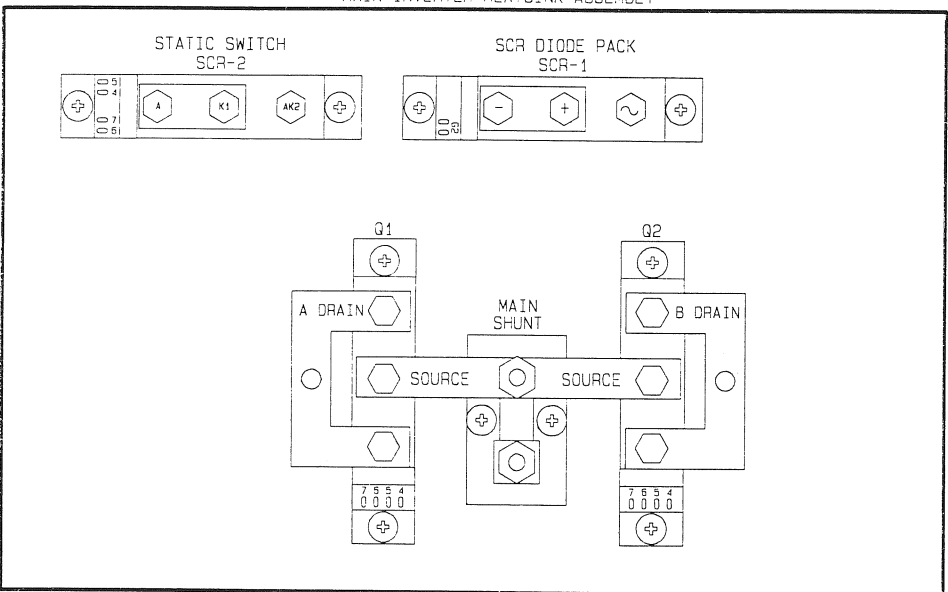


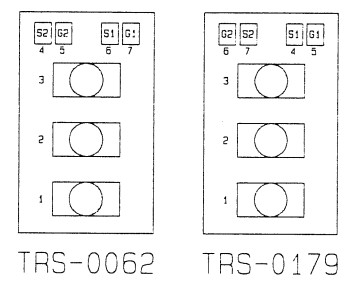
TABLE #2



MAIN INVERTER HEATSINK ASSEMBLY



INVERTER MOSFET MODULES

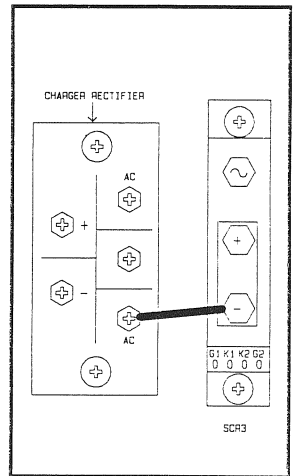


NOTES:

1. WIRE COLORS WILL VARY FOR INPUT AND OUTPUT WIRING. 60HZ USES BLK AND RED FOR HOTS, WHT FOR NEUTRAL, AND GRN/YEL FOR GND. 50HZ USES BRN FOR HOTS, BLU FOR NEUTRAL, AND GRN/YEL FOR GND.
2. 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.
3. UNIT WIRING CONFIGURATIONS SUBJECT TO CHANGE WITH OUT PRIOR NOTICE.

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10/20A CHARGER MODULE



DUAL DIMENSION TOLERANCE		APPROVED		DATE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		BRIAN J. SALTUS		01-24-95	
INCHES +/-		JERRY SCHWABE		02-13-95	
FRACTIONAL DIM. +/- 1/16		ENGINEER		02-13-95	
DEC. DIM. .XX +/- .02		STANDARD ENGINEER		02-13-95	
DEC. DIM. .XXX +/- .010		BOB BEZEMEK		02-14-95	
ANGLES +/- 2		MANUFACTURING ENGINEER		02-14-95	
		WAYNE BELLIS		02-14-95	
		ALAN MANTHE		02-14-95	
DO NOT SCALE DRAWING		PART NO.		D5356S01	
		SCALE:		SHEET 1 OF 2	

BEST POWER TECHNOLOGY, INC.  
 BOX 280 NEEDHAM, MA 01946  
 (800) 565-7200

FE 4.3 KVA RACKMOUNT  
 SYSTEM SCHEMATIC

