

REV		CHG. NO.	ZONE	DESCRIPTION	DATE	BY	CHKR	ENGR
A				RELEASE TO PRODUCTION	01-10-95	BJB	JTS	S.K.
B	3546			REVISED PER MARKED PRINTS IN ECN	06-08-95	BJB	JTS	

TABLE 1

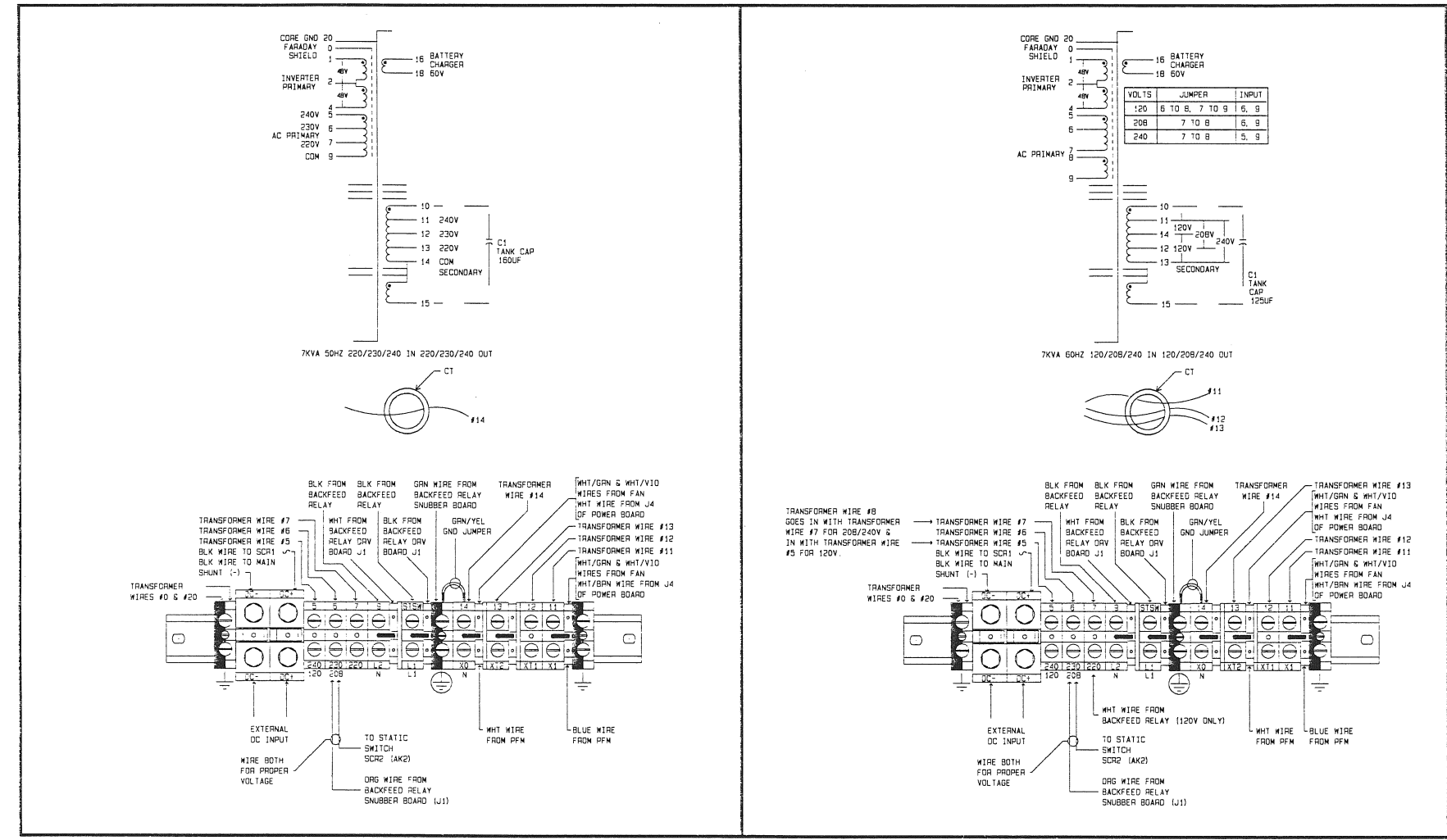
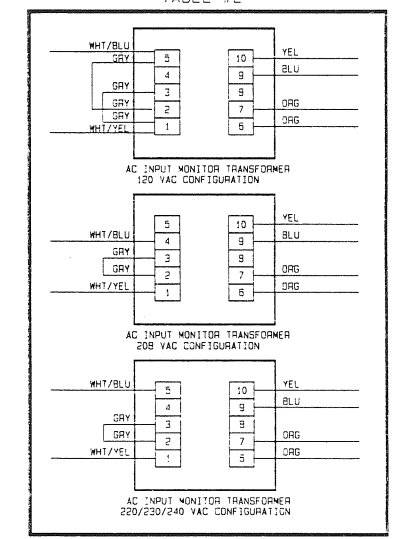
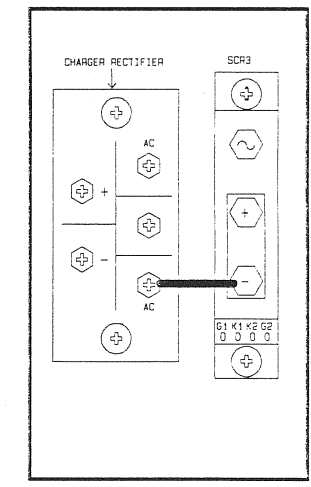


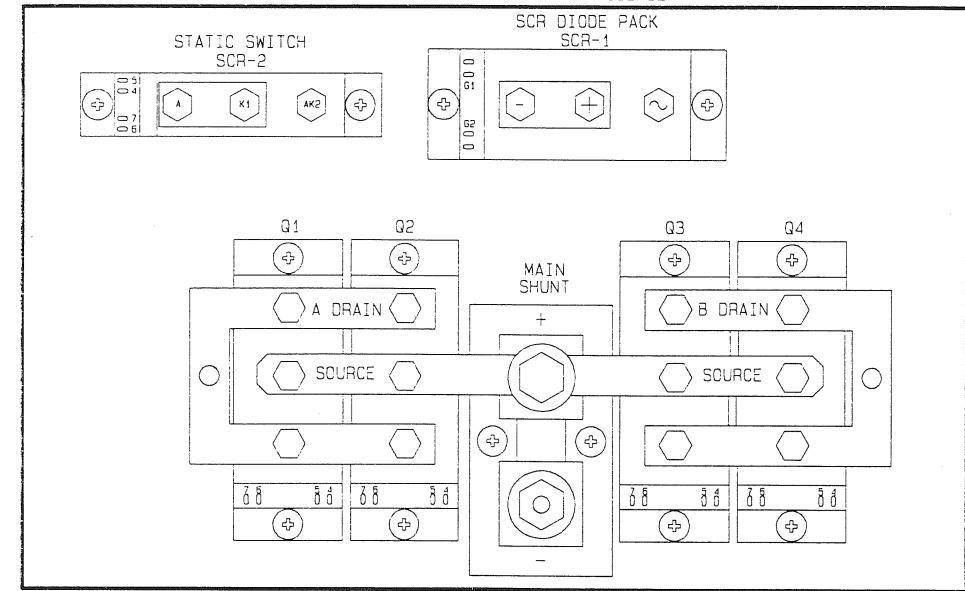
TABLE #2



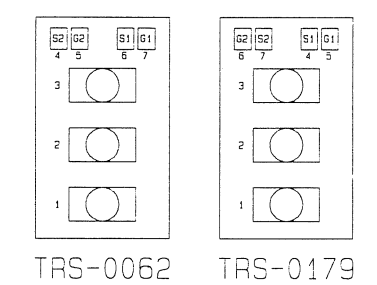
10/20A CHARGER MODULE



MAIN INVERTER HEATSINK ASSEMBLY



INVERTER MOSFET MODULE



- 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 GRN 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.

PROPRIETARY

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DUAL DIMENSION TOLERANCE		APPROVED		DATE	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE:		DRAWN BY: BRIAN J. BALTUS		01-10-95	
INCHES +/-		CHECKED BY: JTS		02-13-95	
FRAC. DIM. +/- 1/16		ENGINEER: G. K.		02-13-95	
DEC. DIM. .XX +/- .02		STANDARDS ENGINEER: BB		02-13-95	
DEC. DIM. .XXX +/- .010		MANUFACTURING ENGINEER: MB		02-14-95	
ANGLES +/- 2		QUALITY ASSURANCE: AM		02-16-95	
PART NO.		DATE		DWG NO.	
00 NOT SCALE DRAWING		0		D5357S01	

BEST POWER TECHNOLOGY, INC.
BOX 280 NEEDHAM HILLS 01946
(603) 553-7200

FE 7 KVA RACKMOUNT
SYSTEM SCHEMATIC

