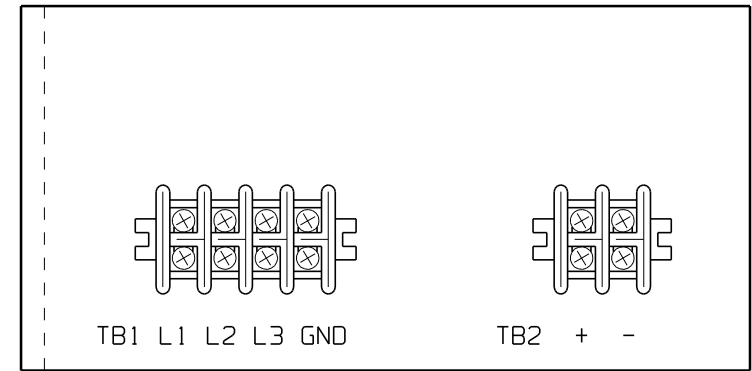


I/O
BRACKET
DETAIL



CONNECTION NOTES:

- * TB1 AC INPUT TERMINAL BLOCK, COMPRESSION TYPE, ACCEPTS #18-4 AWG. WIRE.
- * TB2 DC OUTPUT TERMINAL BLOCK, COMPRESSION TYPE, ACCEPTS #18-8 AWG. WIRE.
- * TB3 REMOTE ALARM INDICATION TERMINAL BLOCK, BARRIER TYPE, 6-32 BINDER HEAD SCREW TERMINAL, WILL ACCOMMODATE LUGS FOR #22-16 AWG. WIRE.
- * TB15 REMOTE ALARM INDICATION TERMINAL BLOCK, SOLDERLESS PLUG-IN TERMINAL, WILL ACCEPT #18-14 AWG. WIRE. (LOCATED ON A24 ALARM BOARD)

DRAWING SPECIFICATION NOTES:

- 1) I/O TERMINAL BLOCKS:
SIZE AND TYPE DIFFER FROM MODEL TO MODEL, BASED UPON CHARGER RATING.
- 2) PROTECTION:
THE FEATURED LAYOUT REPRESENTS THE MOST COMMON BATTERY CHARGER CONFIGURATION. NUMBER AND TYPE OF AC & DC PROTECTION (CIRCUIT BREAKERS / FUSES) DIFFER FROM MODEL TO MODEL, BASED UPON CHARGER RATING AND SPECIFICATION.
- 2) FILTERING:
THE FEATURED LAYOUT REPRESENTS A FILTERED ELIMINATOR (SCR-F-E) TYPE BATTERY CHARGER. UNFILTERED UNITS WILL NOT FEATURE COMPONENTS L2, C1 & C2. NUMBER AND LOCATION OF CAPACITORS MAY CHANGE FROM UNIT TO UNIT.
- 3) ALARMS:
THE FEATURED LAYOUT REPRESENTS A BATTERY CHARGER WITH THE OPTIONAL COMBINED ALARM STATUS MONITOR (A24/TB15) AND AT LEAST ONE SEPERATE ALARM OPTION, REQUIRING THE REMOTE ALARM TERMINAL BLOCK (TB3).

				THIRD ANGLE PROJECTION		1075 Saint John Street Easton, PA 18042-6661 PH 610-330-9000 FAX 610-330-8510 www.hindlepowerinc.com	
				DRAWN BY MCR 062002 APPROVED MCT 072002	TITLE BATT CHGR INTERNAL COMPONENT LAYOUT: 3PH SCR/SCR-F SERIES NEMA-1 STYLE-2 ENCLOSURE		
				UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:		DRAWING No JE0242-03	
REV	ECN No	DATE	APP			SCALE	SHEET
0	E0877	062002	MCT			NTS	1 OF 1
						PART No	REV
						JE0242-03	1 B