

BATTERY DISCHARGE  
ALARM PC BOARD  
ASSY. A5

SEE SCR/SCRF SERIES  
MAINFRAME SCHEMATIC

TO CB2  
OR F1

TO CB2  
OR F2

TB2  
BATTERY &  
LOAD (+)

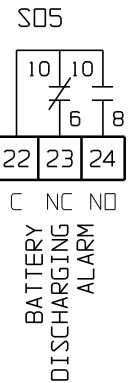
TB2  
LOAD  
(-)

TB2  
BATTERY  
(-)

DC OUTPUT

NOTES:

- 1) RELAY AND ALARM CONTACTS SHOWN IN NON-ALARM CONDITION.
- 2) THREE-POSITION DC OUTPUT TERMINAL BLOCK (TB2) REPLACES STANDARD TWO-POSITION TERMINAL SHOWN ON SCR/SCRF MAINFRAME SCHEMATIC.
- 3) R82 IS USED IN 48VDC AND 260VDC OPTIONS ONLY.
- 4) R71 IS NOT USED IN 12VDC OPTIONS.
- 5) SUPPRESSION CAPACITOR (C6) CONNECTED BETWEEN TB2-BATT/LOAD(+) AND TB2-LOAD(-).
- 6) ADJUST R5 TO OBTAIN ALARM INDICATION AT DESIRED DISCHARGE CURRENT.



5	21560	031209	ND	 THIRD ANGLE PROJECTION
4C	16458	040199	RMH	
4B	13275	071796	WAH	DRAWN BY <i>WAH</i> 060785
4A	11017	051694	WAH	APPROVED <i>WKB</i> 102285
4	09800	061493	PAC	UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
REV	ECN No	DATE	APP	

TITLE				SCR/SCRF SERIES OPTION SCHEMATIC: BATTERY DISCHARGE ALARM W/IND			
DRAWING No				EJ0120-XX		REV	5
SCALE				PART No		SHEET	
NTS				EJ0120-XX		1 OF 2	

