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	LTR	ECO No.	REVISION	DR	СК	AP	AP	DATE ^{Page: 1 of}	1
	Α	NONE	ENGINEERING RELEASE	JK				10/29/07	
	В	8705	UPDATE BORDER & LOGO	J.O.				01 JUN 09	
	С	12932	UPDATED TITLE BLOCK	GS				26 JUL 10	
	002	064451	ADD ROHS NOTES	HN				25 APR 14	

1. RACK MOUNTED STEEL CHASSIS, BLACK MEDIUM TEXTURE

CHASSIS SUPPORT BRACKETS ARE REQUIRED 2. INPUT: 100 - 240 VAC 12A SINGLE PHASE 50/60HZ.

INLET: IEC 60320 C14 INLET POWER CORD: NOT INCLUDED

1 GREEN BUTTON (ON) 1 BLACK BUTTON (OFF) 1 BLACK BUTTON (EPO TEST) (OPERATES ALARM HORN AND EPO LIGHT ONLY) 1 YELLOW BUTTON (ALARM SILENT)

4. INDICATOR LIGHTS: FIVE 1 GREEN, FOR CIRCUIT BREAKER STATUS OF REMOTE PDU (ON WHEN UNIT IS CONNECTED TO 100 - 240VAC) 1 GREEN, ON WHEN REMOTE UNIT IS SWITCHED ON. 1 RED, ON WHEN EMERGENCY POWER OFF IS ACTIVATED. 1 GREEN, ON WHEN EPO IS IN RESET CONDITION (EPO OFF). 1 RED, ON WHEN ALARM SILENT IS ACTIVATED.

5. REMOTE I/O SWITCHING CONNECTORS: 6

MATE WITH AMP # 1-480305-0 CONNECTOR, WITH AMP # 60620-1 PINS. J1 & J2: REMOTE ON/OFF AND EPO OUTPUT COMMAND TO REMOTE POWER CONTROLLER (PIN 1 TO 3 FOR REMOTE ON/OFF AND PIN 2 TO 3 FOR EMERGENCY POWER OFF).

J3: CONNECT PINS 1 AND 2 FOR EPO (12VDC CIRCUIT)

J4: CONNECT PINS 1 AND 2 TO SILENCE EPO ALARM (12VDC CIRCUIT) J5-J6: SPDT CONTACTS TO CONTROL AUXILIARY EQUIPMENT.

1 NORMALLY CLOSED

3 NORMALLY OPEN

6. HOUR METER: 6 DIGIT; ON WHEN REMOTE UNIT IS ON RESOLUTION: 1/10TH OF AN HOUR

7. ALARM HORN: 90dB AT 4IN. ON WHEN EPO IS ACTIVATED.

8. EMERGENCY OFF SWITCH: RED MUSHROOM PUSHBUTTON SWITCH. PUSH TO ACTIVATE EMERGENCY POWER OFF.

TURN KNOB TO RESET EPO, RESET INDICATOR AND REMOTES J5 AND J6. 9. EACH UNIT SUPPLIED WITH 8-FOOT CABLE WITH CONNECTOR FOR J2 ON ONE END AND 3-PIN MALE AMP CONNECTOR ON THE OTHER END

10. U.L. RECOGNIZED COMPONENTS WHERE APPLICABLE

11. RoHS COMPLIANT PER DIRECTIVE 2011/65/EU WITH APPLICABLE EXEMPTIONS.

12. ALL MATERIALS AND SUB-MATERIALS COMPLY WITH EATON SPECIFICATION 164080496. DOCUMENTATION CERTIFYING COMPLIANCE TO EATON SPECIFICATION 164080496 IS AVAILABLE UPON REQUEST.

	HONEYWELL APPROVAL				OVAL	DATE			
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WAS ORIGINATED		S IN INCHES	TITLE			ENGINEERING DRAW	ING		
Y, DESIGN, IGHTS THERETO,	XXX UNLESS DI	RCP2500-3609 ASSY 3609							
TO THE EXTENT						DWG FILENAME: RCP_2500_3609_ME.DWG			
FOREGOING DOES HT 2009 EATON CORP	±.010 CAGE CC	SPECIFIED	scale 1:1	D	SHEET 1 OF 1	RCP_2500_3609	_ME	REV 002	