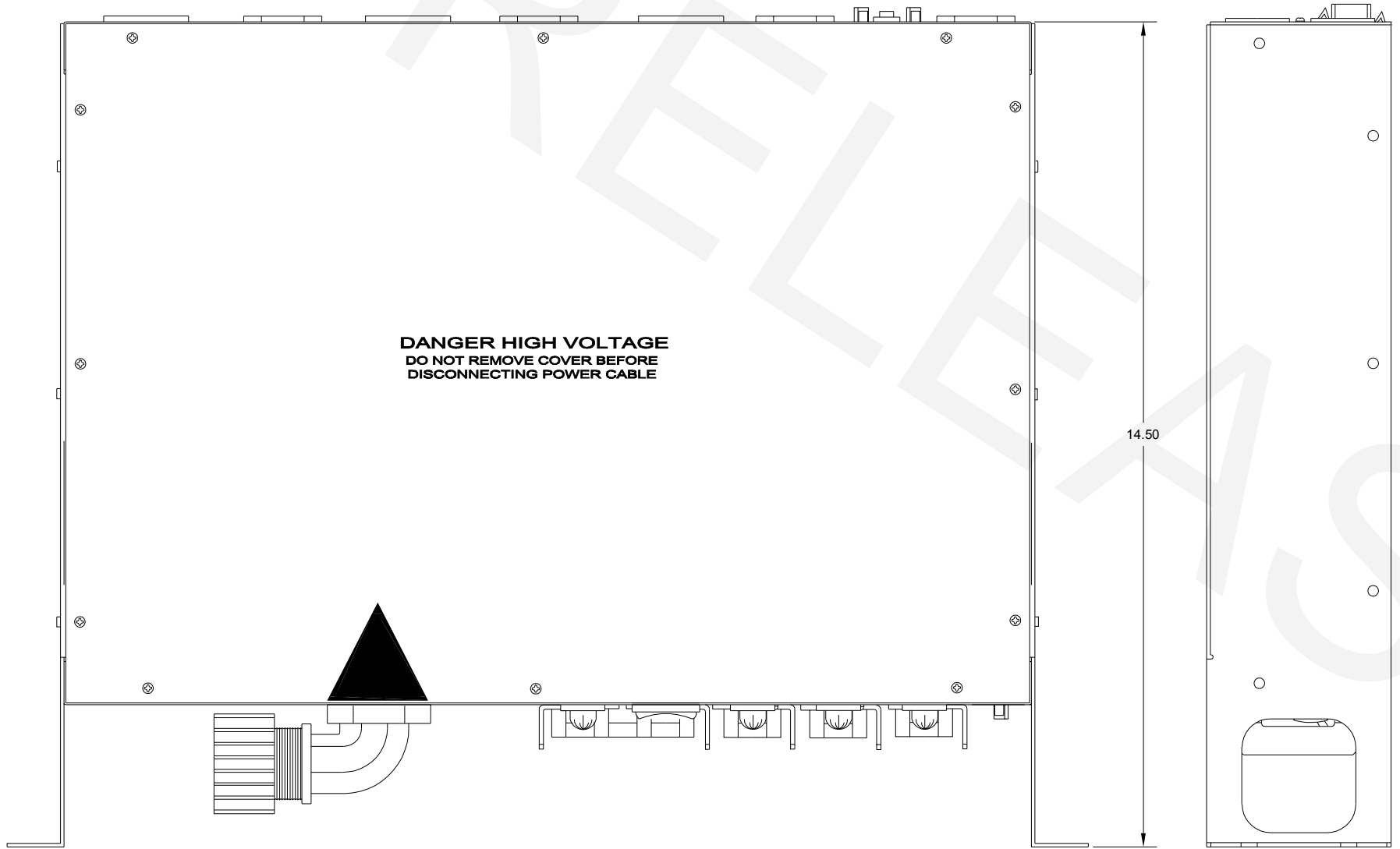
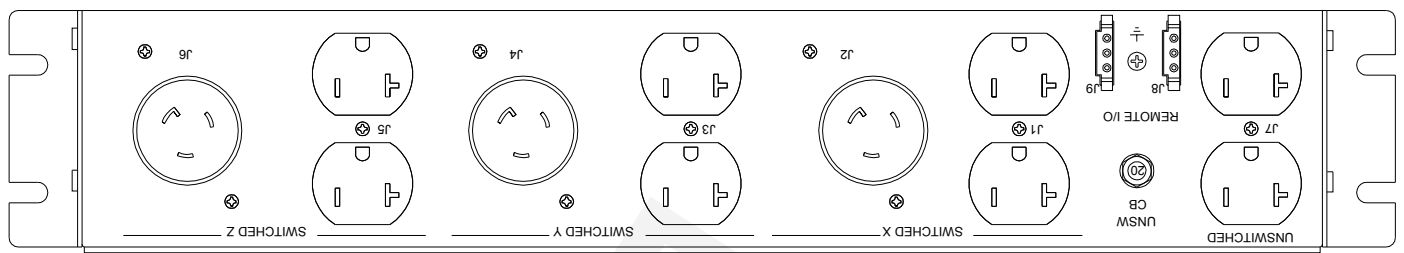


LTR	ECO No.	REVISION	DR	CK	AP	AD	DATE
A		ENGINEERING DRAWING	WW				6/30/98
B	5755	NEW PEI LOGO	J.O.				19 SEPT 00
C	6453	ADD KICK GUARD	C.L.		DK		06 AUG 01
D	7350	CORR TEXT TO MATCH CHASS	C.L.		J.O.		13 JAN 03
E	8267	CORR. THERMAL BREAKER	LS		DK		07 FEB 06
F	013471	ADD GROUND SCREW	AD				09 JUL 10



- NOTES:
- RACK MOUNTED STEEL CHASSIS, GOLD ZINC PLATED
19.00" WIDE STANDARD RACK MOUNTING
3.25" HIGH
14.50" DEEP
CHASSIS SUPPORT BRACKETS ARE REQUIRED
 - INPUT: 120/208 VAC 24A 3 PHASE WYE 50/60HZ.
POWER CORD: 15 FOOT 10/5 SOOW CABLE WITH NEMA L21-30 PLUG
 - OUTPUTS:
240 VAC 16A AT THREE NEMA L6-20 RECEPTACLES
120 VAC 16A AT EIGHT NEMA 5-20 RECEPTACLES (2 UNSWITCHED)
 - CIRCUIT BREAKERS:
ONE 4-POLE 30A UL RECOGNIZED BREAKER,
THREE 2-POLE 20A UL RECOGNIZED BREAKER
ONE 1-POLE 20A RESETTABLE BREAKER
 - INDICATOR LIGHT: FOUR GREEN
ONE ON WHEN MAIN BREAKER IS ON
ONE FOR EACH SWITCHED SECTION
 - FILTER: EMI/RFI, 30 AMP RATING.
COMMON MODE, LINE TO GROUND, NEUTRAL TO GROUND
DIFFERENTIAL MODE, LINE TO LINE, LINE TO NEUTRAL
 - REMOTE: LATCHING WITH NORMALLY CLOSED EPO: 3 REMOTES, 1 SEQUENCE
3 PIN AMP CONNECTOR
MATES WITH AMP # 1-480305-0 CONNECTOR
WITH AMP # 60620-1 PINS.



NOTE: LATCHING UNITS ARE DESIGNED FOR REMOTE OPERATION ONLY. EVEN WHEN THE "REMOTE/OFF/LOCAL" SWITCH IS SET TO "LOCAL" THE UNIT STILL REQUIRES A CLOSURE AT A REMOTE PORT

- REMOTE START REQUIRES TWO CONDITIONS:
- 1) MAINTAINED CONTACT BETWEEN PINS 2 & 3
 - 2) MOMENTARY CONTACT BETWEEN PINS 1 & 3

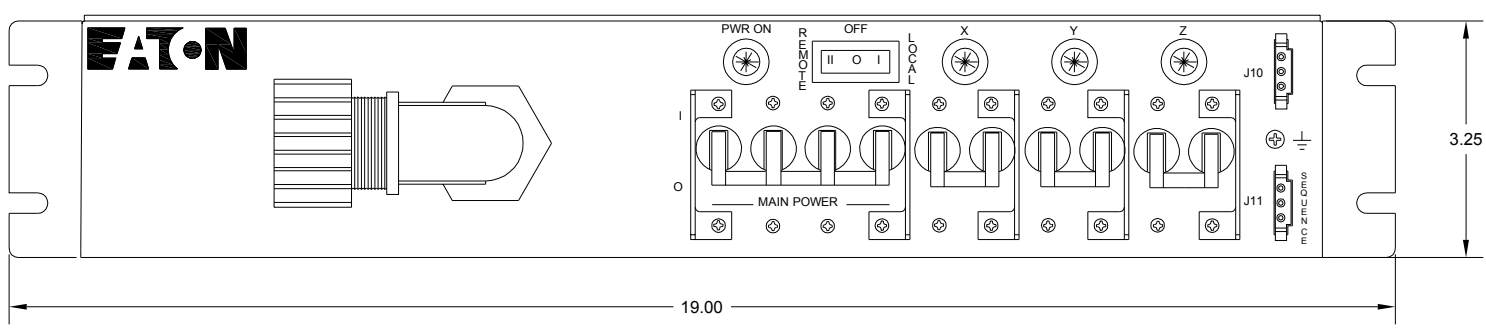
- REMOTE EPO REQUIRES ONE CONDITION:
- 1) OPENING OF MAINTAINED CONTACT BETWEEN PINS 2 & 3
THIS WILL TURN OFF SWITCHED OUTLETS REGARDLESS OF REMOTE SWITCH POSITION.

FOR START UP OF ADDITIONAL LATCHING UNITS:
CONNECT PINS 1 & 2 OF THE SEQUENCE PORT TO A REMOTE PORT ON ANOTHER LATCHING UNIT.
DO NOT CONNECT TO ANOTHER SEQUENCE PORT.

8. SPIKE AND SURGE SUPPRESSION: NONE

9. MULTIPLE TIME DELAY:
4 SECONDS BETWEEN EACH SWITCHED SECTION
SEQUENCE PORT ACTIVATES 4 SECONDS AFTER THE LAST SECTION TURNS ON.

10. U.L. RECOGNIZED PRODUCT



EATON APPROVAL _____ DATE _____

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<p>DIMENSIONS IN INCHES TOLERANCES: DECIMALS ANGLES XX ±0.05 ±0.02 XXX UNLESS OTHERWISE SPECIFIED ±0.10 CAGE CODE 31785</p>	<p>DRAWN BY: WW SCALE: 3:4 SIZE: D SHEET: 1 OF 1</p>	<p>DWG FILENAME: PC_975_LT_3019F_ME.DWG DWG NO.:</p>	<p>REV F</p>	<p>PC975-LT_3019_ME</p>	<p>REV F</p>