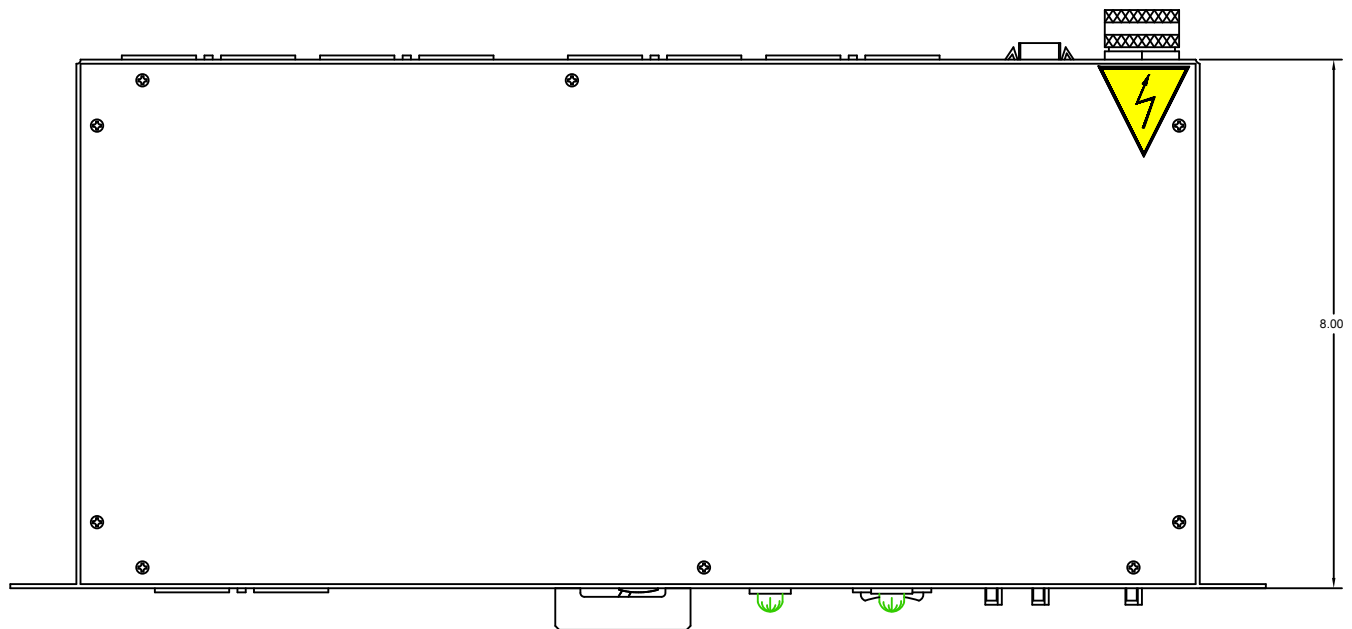
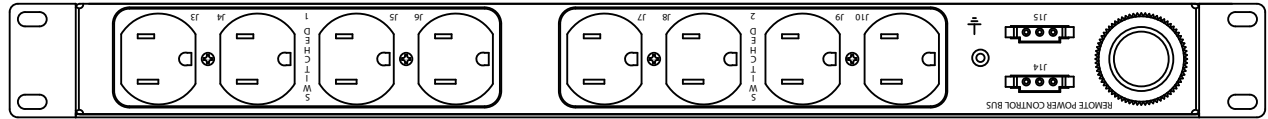


REV	ECOD No.	REVISION	DR	CHK	APP	DATE
A		ENGINEERING RELEASE				
B	PCF-22636	CHG'D TO 348BDNC EPO LATCH	WW			11/02/99
C	6626	CHG. SILKSCREEN & BORDER	LS	DK		31 OCT 01
D	7804	UPDATE SILKSCREEN	LS	DK		03 FEB 04
E	8169	UPDATE JS NUMBERS	LS	DK		25 AUG 05



TPC 115-10C/LT SPECIFICATIONS

1. RACK MOUNTED STEEL CHASSIS ZINC PLATED
19.00" WIDE STD. RACK MOUNTING
1.72" HIGH
8.00" DEEP
UNIT REQUIRED SUPPORT BRACKETS
2. INPUT: 125 V A.C., SINGLE PHASE, 50/60 HZ.
24A MAXIMUM TOTAL CURRENT.
POWER CABLE: 10 AWG, 3 WIRE, 15 FEET LONG
POWER PLUG: NEMA L5-30P
3. OUTPUT: 10 NEMA 5-15R RECEPTACLES, 2 UNSWITCHED-
ACTIVATED BY CIRCUIT BREAKER, 8 SWITCHED-
ACTIVATED BY "REMOTE/OFF/LOCAL" SWITCH.
4. CIRCUIT BREAKER: MAGNETIC, 2 POLE, 15 AMP
HIGH-INRUSH TIME DELAY CURVE.
5. INDICATOR LIGHTS: 1 GREEN; ON WHEN CIRCUIT BREAKER IS ON
2 GREEN; ONE FOR EACH SWITCHED SECTION
6. FILTER: EM/RFI, 30 AMP RATING, 50/60 HZ.
COMMON MODE, LINE TO GROUND
DIFFERENTIAL MODE, LINE TO LINE
7. REMOTE I/O SWITCHING CONNECTOR
5 EACH, FEMALE, AMP # 1-480304-0
WITH AMP 60619-1 SOCKET CONTACTS.
MATES WITH AMP # 1-480305-0 CONNECTOR
WITH AMP # 60620-1 PINS.

REMOTE CONNECTOR

SAMPLE EPO/START REMOTE STATION



PIN 1 START/ POWER REQUEST
PIN 2 EPO/ POWER OFF
PIN 3 COMMON (NOT GROUND)

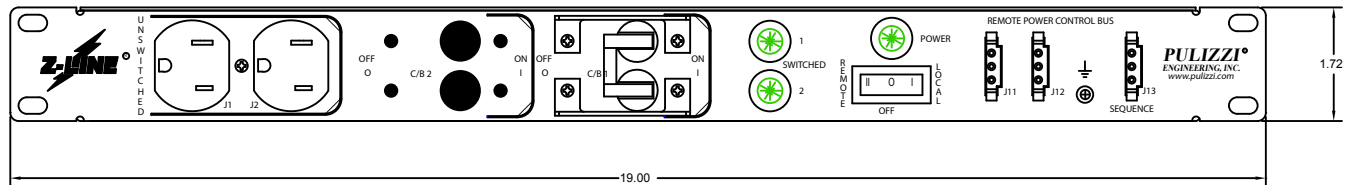


N.O. MOM CONTACT
N.C. MAINT CONTACT (EPO)
COMMON (NOT GROUND)

*** NOTE: THIS UNIT IS DESIGNED FOR REMOTE OPERATION. EVEN WHEN THE "REMOTE/OFF/LOCAL" SWITCH IS SET TO "LOCAL" THE UNIT STILL REQUIRES A POWER REQUEST FROM THE REMOTE PORTS.**

- REMOTE START REQUIRES TWO(2) CONDITIONS:
1) MAINTAINED CONTACT BETWEEN PINS 2 & 3
2) MOMENTARY CONTACT BETWEEN PINS 1 & 3
(SECT 1 WILL POWER UP, 4 SECS LATER SECT 2 POWERS UP THEN 4 SECONDS LATER, THE SEQUENCE PORT ACTIVATES.)
REMOTE EPO REQUIRES ONE(1) 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 "LT" UNITS:
CONNECT PINS 1 & 2 ON SEQUENCE PORT TO ANY OTHER REMOTE PORT ON ANOTHER "LT" UNIT.
DO NOT CONNECT TO ANOTHER SEQUENCE PORT.

8. U.L. RECOGNIZED COMPONENTS WHERE APPLICABLE



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES FRACTIONS DECIMALS ANGLES 1/32 .005 0.5° .001 .000 0.01° .010 .010 0.010		TITLE ENGINEERING DRAWING FOR TPC 115-10C/LT ASSY 1806	
DRAWN BY: VWB SCALE: 1:1 SIZE: D SHEET: 1	DWG FILENAME: TPC_115_10C_LT_1806_ME.DWG DWG NO.: DATE:	REV: E	