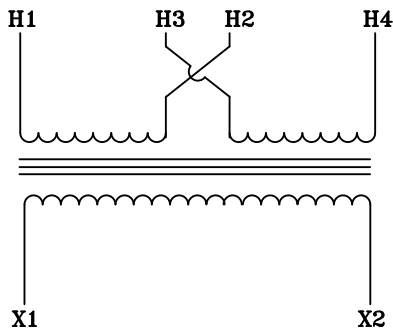
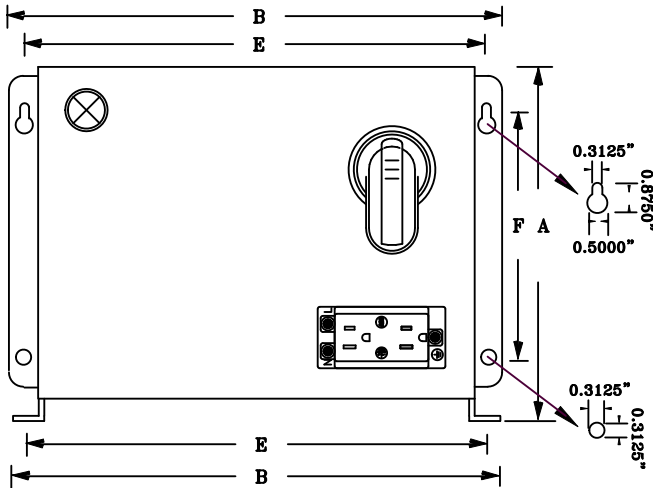




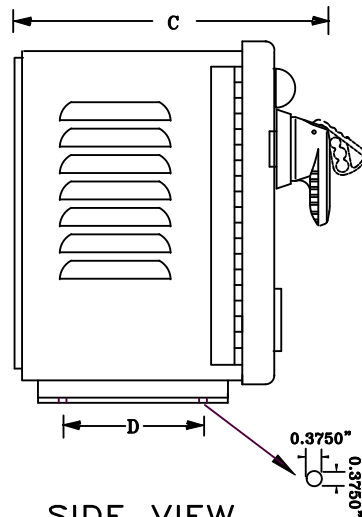
TYPICAL WIRING DIAGRAM

NOTES:

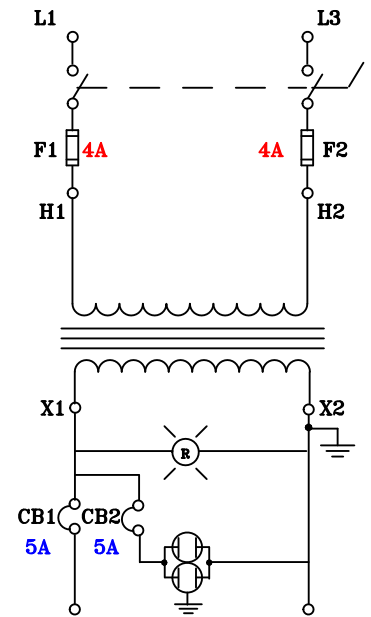
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, HOUSED WITHIN NEMA 1 ENCLOSURE FOR INDOOR / CONTROL-PANEL USE.
3. DISCONNECT HAS DUAL BRACKET SYSTEM FOR BACK OR BOTTOM MOUNTING.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS RAL# 7042.



FRONT VIEW



SIDE VIEW



CIRCUIT VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	HARDWARE	MTG SLOTS	ENCLOSURE	lbs.	WEATHER SHIELD	TERMINAL TYPE
1.0	11.00	16.25	10.00	4.00	15.00	6.00	1/4-20	0.312" x 0.312"	PLD-MOD-UM	45	N/A	TBs

* ELECTROSTATIC SHIELD GROUNDED TO TRANSFORMER CASE AT FACTORY (IF APPLICABLE)

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	480	CUST.	XXXXXXXX
SECONDARY VOLTAGE	120	JOB	
TEMPERATURE RISE IN °C	115	PRIMARY:	200kA SCCR FUSIBLE DISCONNECT SWITCH
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	SECONDARY:	15A DUPLEX RECEPTACLE and RED POWER-ON LIGHT
FREQUENCY HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	NONE	DATE	
POWERTRAN		REV	MFG. LOG.
		DATE:	DWG. FILE
		DWG. NO.	PLD-1000-A