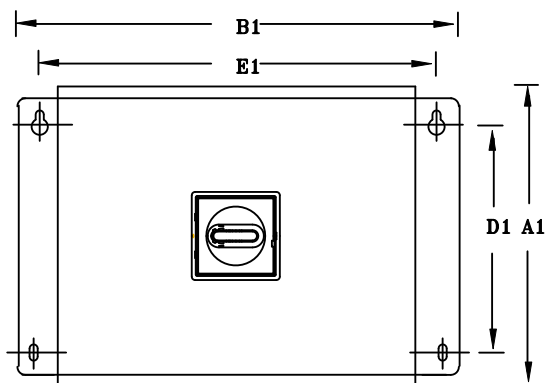
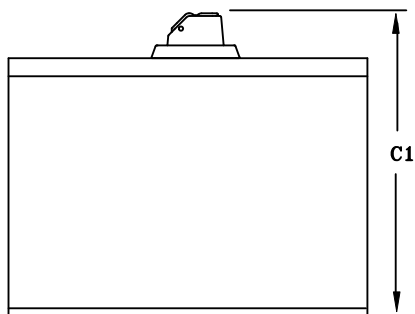




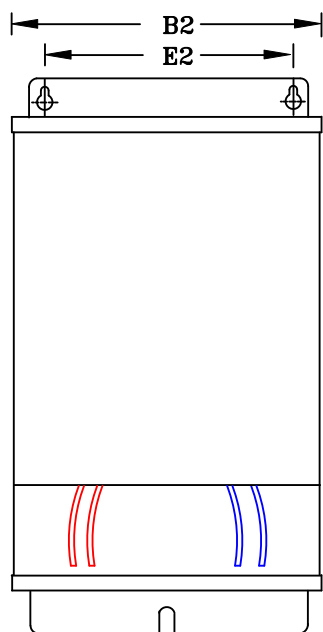
FRONT VIEW



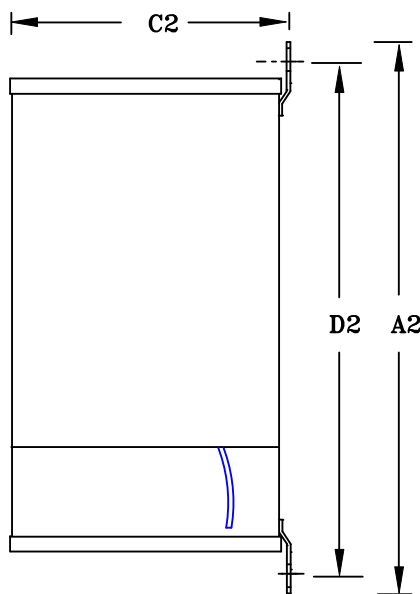
SIDE VIEW

NOTES:

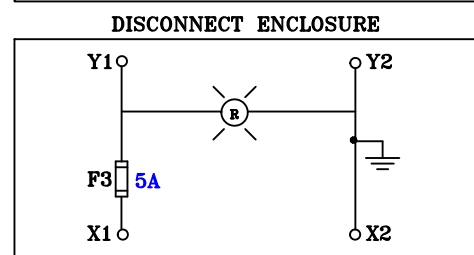
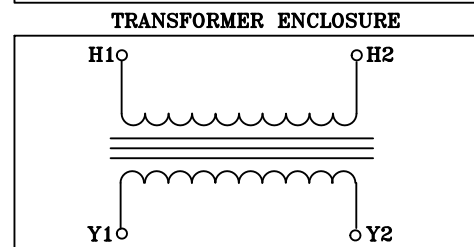
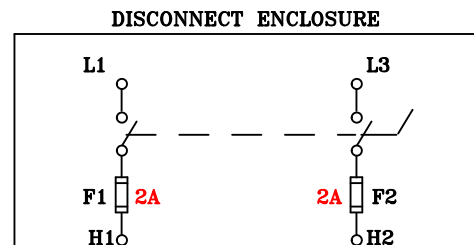
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, HOUSED WITHIN NEMA 3R ENCLOSURE FOR INDOOR / CONTROL-PANEL USE.
3. DISCONNECT & TRANSFORMER BOTH HAVE BACK MOUNTING BRACKETS FOR MOUNTING.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C 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	A1	B1	C1	D1	E1	BOX	lbs.	A2	B2	C2	D2	E2	BOX	lbs.	TERMINAL TYPE
0.500	6.50	10.50	7.50	5.50	9.50	MLD-WB	10	11.25	5.25	6.50	10.50	3.50	PT-1K	20	LEADs

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

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	480	CUST.	XXXXXXXXXX
SECONDARY VOLTAGE	120	JOB	
TEMPERATURE RISE IN °C	115	PRIMARY:	200kA SCCR FUSIBLE DISCONNECT SWITCH
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	SECONDARY:	RED POWER-ON LIGHT
FREQUENCY HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	NONE	DATE	TITLE
		REV	MFG. LOG.
		DATE:	DWG. FILE
		DWG. NO.	1-PHASE, 600 VOLT CLASS AC POWER SUPPLY DRY TYPE TRANSFORMER
			MLD2F1F-500-A

POWERTRAN