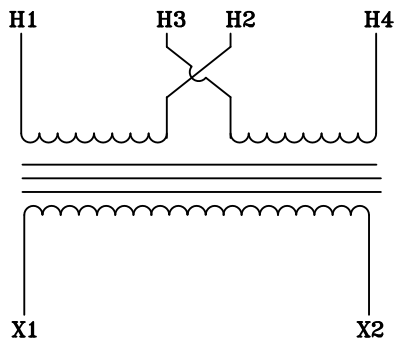
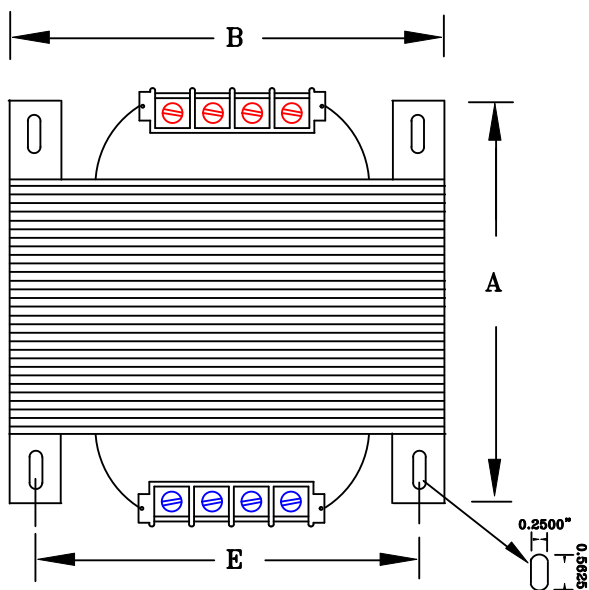




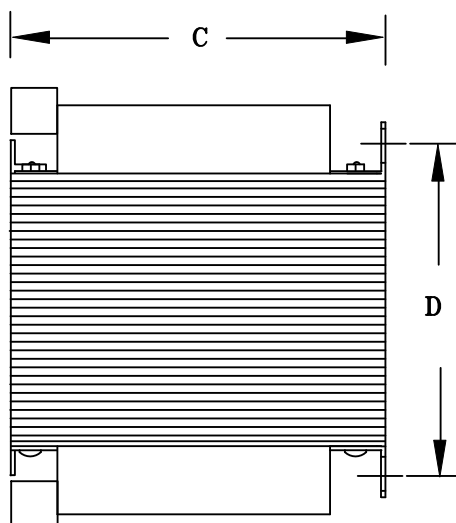
TYPICAL WIRING DIAGRAM

NOTES:

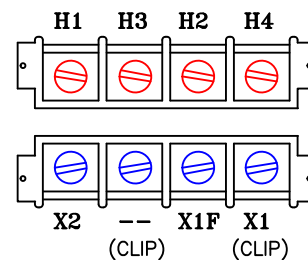
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	2-POLE PRIMARY FUSE BLOCK	PRIMARY COVER	SECONDARY COVER	HARDWARE	(4) MTG SLOTS	STEEL	STACK	WEIGHT
0.050	4.00	3.00	2.62	2.00	2.50	2PFB	INCLUDED	INCLUDED	1/4-20	0.250" x 0.562"	EI-100	1.00	3

* IF YOU PURCHASE THE PRIMARY FUSE BLOCK, IT WILL ADD 1.75" TO THE "C" DIMENSION

** IF YOU UTILIZE THE SECONDARY FUSE CLIPS, THEY WILL ADD 0.50" TO THE "C" DIMENSION

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	240 x 480	CUST.	XXXXXXXX
SECONDARY VOLTAGE	120	JOB	
TEMPERATURE RISE IN °C	55	CATALOG	
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	NOTE	XXXXXXXX
FREQUENCY HERTZ	50/60	BY	ENG. LOG.
PRIMARY TAPS	NONE	DATE	TITLE
			1-PHASE, 600 VOLT CLASS CONTROL DRY TYPE TRANSFORMER
		REV	MFG. LOG.
		DATE:	DWG. FILE
			DWG. NO.
			A480MT50

POWERTRAN