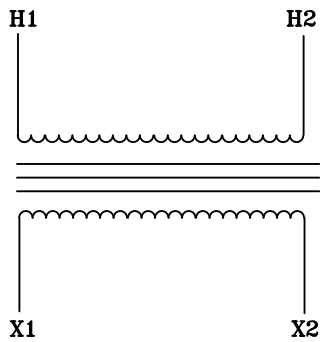
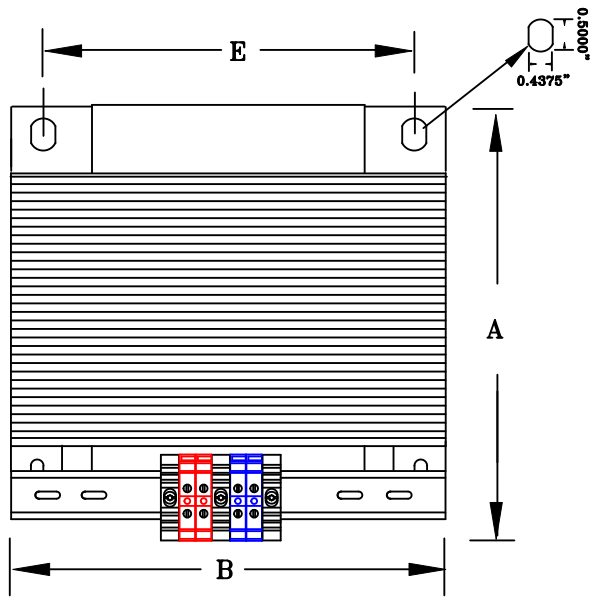




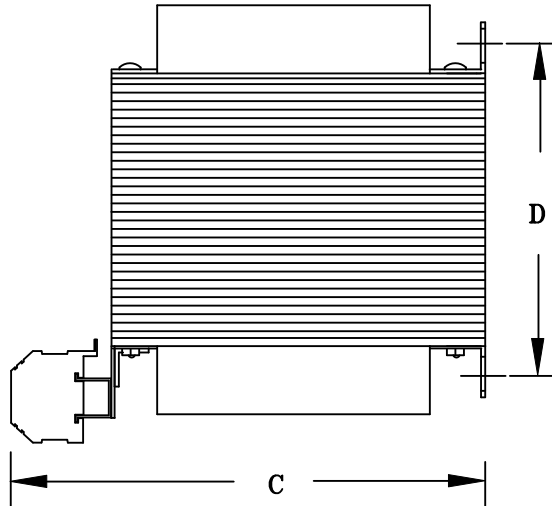
TYPICAL WIRING DIAGRAM

NOTES:

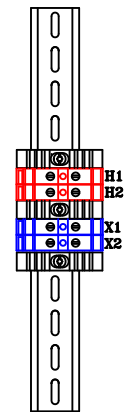
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE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



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	G	HARDWARE	(4) MTG SLOTS	STEEL	STACK	WEIGHT	TERMINALS
3.0	6.50	7.50	8.50	4.75	6.00	----	----	3/8-16	0.437" x 0.500"	EI-250	3.50	45	SCREW TBs

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

DRAWINGS
☒ APPROVAL
☐ RECORD
☐ OTHER

PRIMARY VOLTAGE	277	CUST.	XXXXXXXX
SECONDARY VOLTAGE	120	JOB	
TEMPERATURE RISE IN °C	115	CATALOG	
WINDINGS & TERMINALS	☐ ALUMINUM ☒ COPPER	NOTE	XXXXXXXX
FREQUENCY IN HERTZ	60	BY	ENG. LOG.
PRIMARY TAPS	NONE	DATE	
		REV	MFG. LOG.
		DATE:	DWG. FILE
		TITLE	1-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER
		DWG. NO.	F082FST3000

POWERTRAN