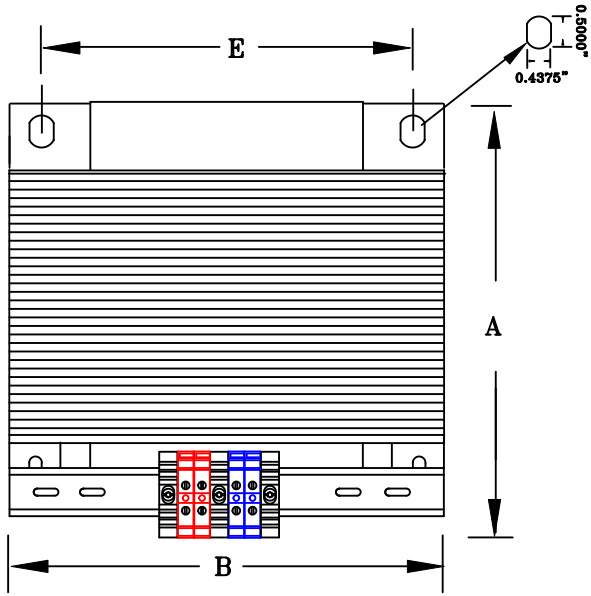


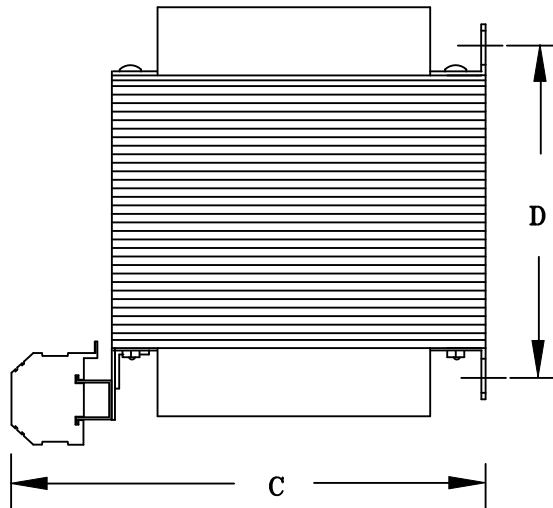
TYPICAL WIRING DIAGRAM

**NOTES:**

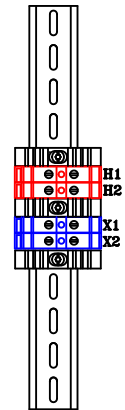
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE 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
5.0	6.38	9.00	10.25	3.88	7.00	-----	-----	3/8-16	0.437" x 0.500"	EI-251	2.38	65	SCREW TBs

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

DRAWINGS  
 APPROVAL  
 RECORD  
 OTHER

PRIMARY VOLTAGE	277	CUST.	XXXXXXXXXX										
SECONDARY VOLTAGE	120	JOB											
TEMPERATURE RISE IN °C	115	CATALOG											
WINDINGS & TERMINALS	<input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER	NOTE	XXXXXXXXXX										
FREQUENCY IN HERTZ	60	BY	ENG. LOG.	TITLE 1-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER									
PRIMARY TAPS	NONE	DATE											
		REV	MFG. LOG.	DWG. NO. F082FST5000									
		DATE:	DWG. FILE										