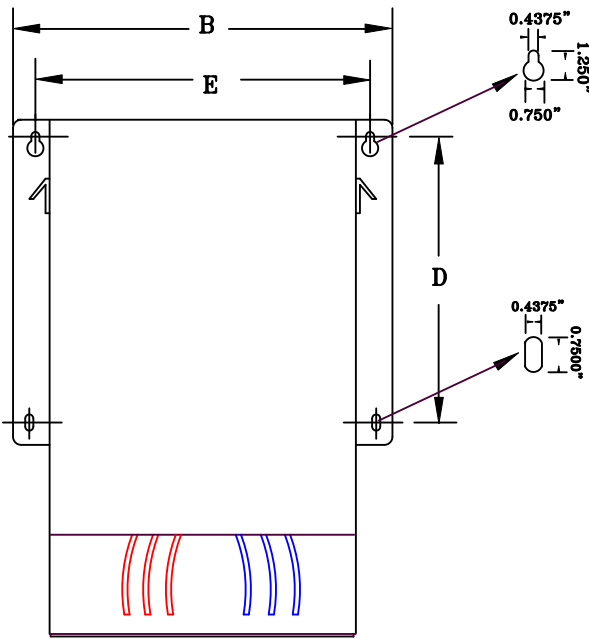


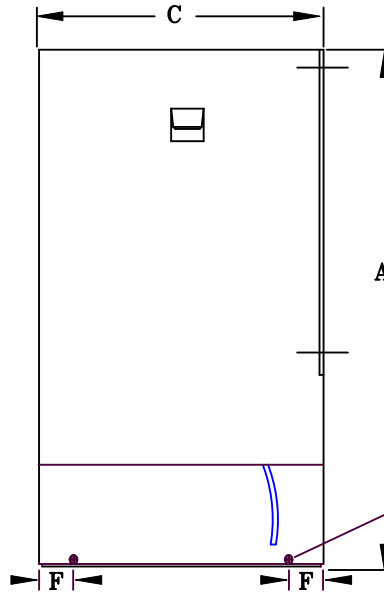
TYPICAL WIRING DIAGRAM

**NOTES:**

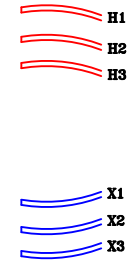
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSED FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE WALL / MACHINE MOUNTABLE VIA THE ATTACHED BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS ANSI# 61.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

**APPROXIMATE DIMENSIONS ( INCHES )**

KVA	A	B	C	D	E	F	HARDWARE	MTG SLOTS	ENCLOSURE	WEIGHT	WEATHER SHIELD	TERMINAL TYPE
7.5	15.25	12.38	9.00	8.50	11.25	1.50	3/8-16	0.437" x 0.750"	N10-N3R	145	N/A	LEADs

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

DRAWINGS  
 APPROVAL  
 RECORD  
 OTHER

PRIMARY VOLTAGE	277 - 480	CUST.	XXXXXXXX		
SECONDARY VOLTAGE	208 - 277	JOB			
TEMPERATURE RISE IN °C	115	CATALOG			
WINDINGS & TERMINALS	<input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER	NOTE	XXXXXXXX		
FREQUENCY IN HERTZ	60	BY	ENG. LOG.	TITLE 1-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER	
PRIMARY TAPS	NONE	DATE			
POWERTRAN	REV	MFG. LOG.	DWG. NO. N3F530L7500		
	DATE:	DWG. FILE			