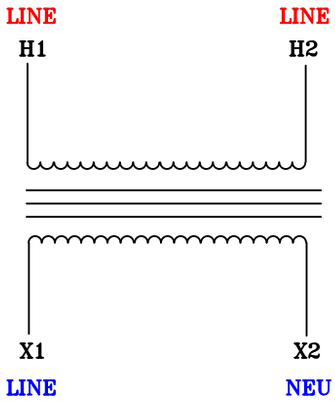
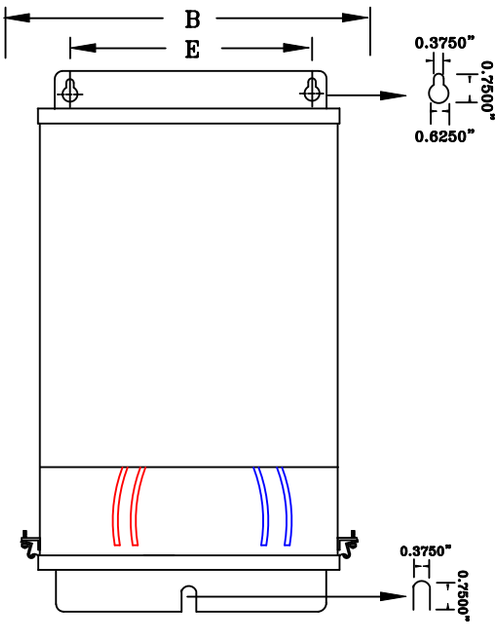


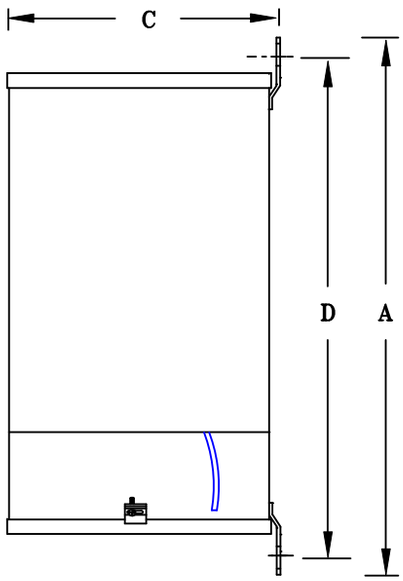
TYPICAL WIRING DIAGRAM

NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY–TYPE, CLASS AA, ENCAPSULATED NEMA 12 ENCLOSED FOR INDOOR / DUSTPROOF 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 RAL# 7042.



FRONT VIEW



SIDE VIEW

TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

KVA	A	B	C	D	E	F	HARDWARE	MTG SLOTS	ENCLOSURE	lbs.	WEATHER SHIELD	TERMINAL TYPE
1.0	12.25	8.63	6.25	11.00	5.75	----	1/4–20	0.375" x 0.625"	N212–EX	40	N/A	LEADs

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

DRAWINGS
[X] APPROVAL
[ ] RECORD
[ ] OTHER

PRIMARY VOLTAGE	480	CUST. XXXXXXXX		
SECONDARY VOLTAGE	220	JOB		
TEMPERATURE RISE IN °C	115	CATALOG		
WINDINGS & TERMINALS	[ ] ALUMINUM [X] 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. NF204L1000
		DATE:	DWG. FILE	