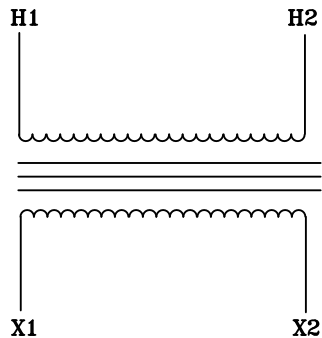
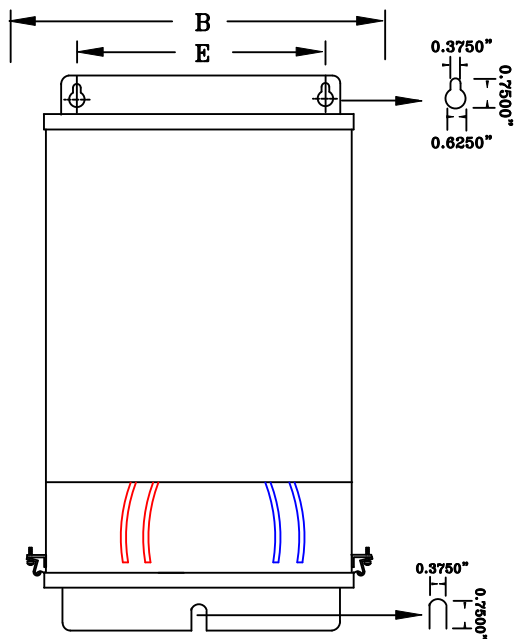




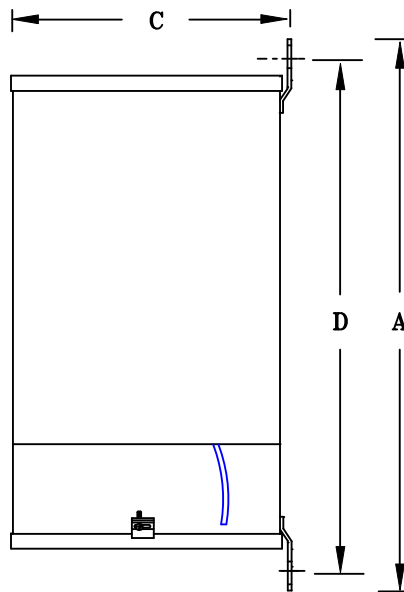
TYPICAL WIRING DIAGRAM

## 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 |
|-----|-------|------|------|-------|------|------|----------|-----------------|-----------|------|----------------|---------------|
| 3.0 | 14.25 | 9.75 | 7.12 | 13.00 | 5.75 | ---- | 1/4-20   | 0.375" x 0.625" | N250-EX   | 75   | N/A            | LEADs         |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |            |           |
|------------------------|------------------------------------------------------------------------------|------------|-----------|
| PRIMARY VOLTAGE        | 480                                                                          | CUST.      | XXXXXXXX  |
| SECONDARY VOLTAGE      | 208                                                                          | 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. |
| PRIMARY TAPS           | NONE                                                                         | DATE       | TITLE     |
|                        |                                                                              | REV        | MFG. LOG. |
|                        |                                                                              | DATE:      | DWG. FILE |
|                        |                                                                              | DWG. NO.   |           |
|                        |                                                                              | NF006L3000 |           |

POWERTRAN