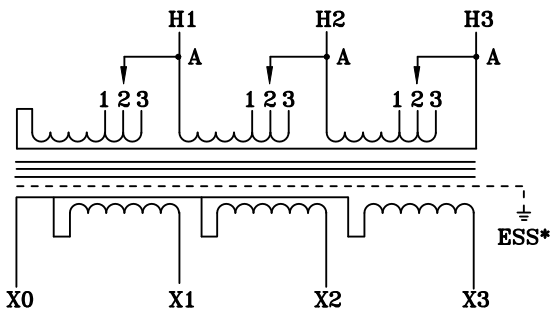
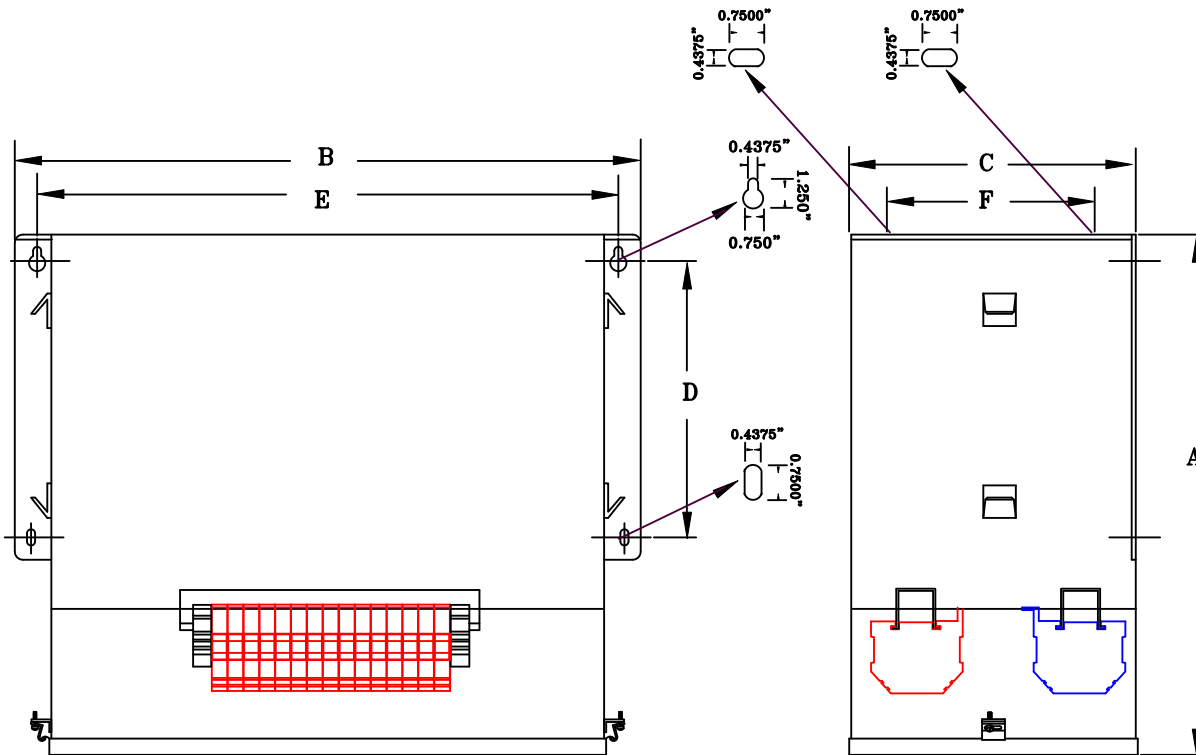




TYPICAL WIRING DIAGRAM

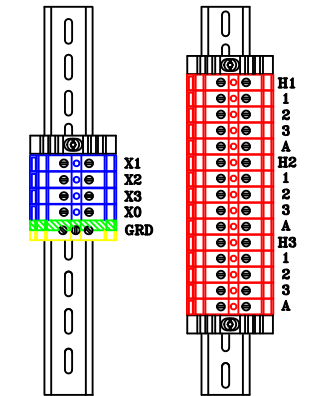
## NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 1 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE WALL/MACHINE MOUNTABLE VIA SIDE (OR) TOP 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 | WEIGHT | WEATHER SHIELD | TERMINAL TYPE |
|-----|-------|-------|------|------|-------|------|----------|-----------------|-----------|--------|----------------|---------------|
| 9.0 | 16.50 | 19.12 | 8.50 | 8.50 | 17.88 | 3.50 | 3/8-16   | 0.437" x 0.750" | 3N10-UM   | 195    | N/A            | TBs           |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |            |           |
|------------------------|------------------------------------------------------------------------------|------------|-----------|
| PRIMARY VOLTAGE        | 480 DELTA                                                                    | CUST.      | XXXXXXXX  |
| SECONDARY VOLTAGE      | 440Y/254                                                                     | JOB        |           |
| TEMPERATURE RISE IN °C | 115                                                                          | CATALOG    |           |
| WINDINGS & TERMINALS   | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE       | XXXXXXX   |
| FREQUENCY IN HERTZ     | 60                                                                           | BY         | ENG. LOG. |
| PRIMARY TAPS           | 456, 504                                                                     | DATE       | TITLE     |
|                        |                                                                              | REV        | MFG. LOG. |
|                        |                                                                              | DATE:      | DWG. FILE |
|                        |                                                                              | DWG. NO.   |           |
|                        |                                                                              | 3EF498FST9 |           |

POWERTRAN