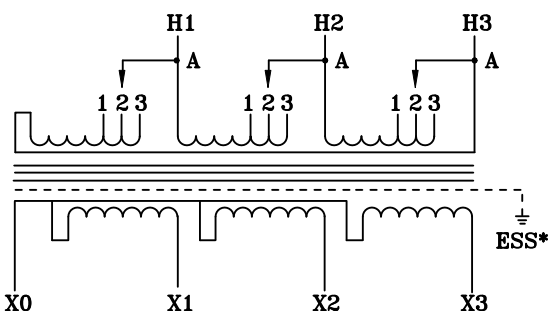
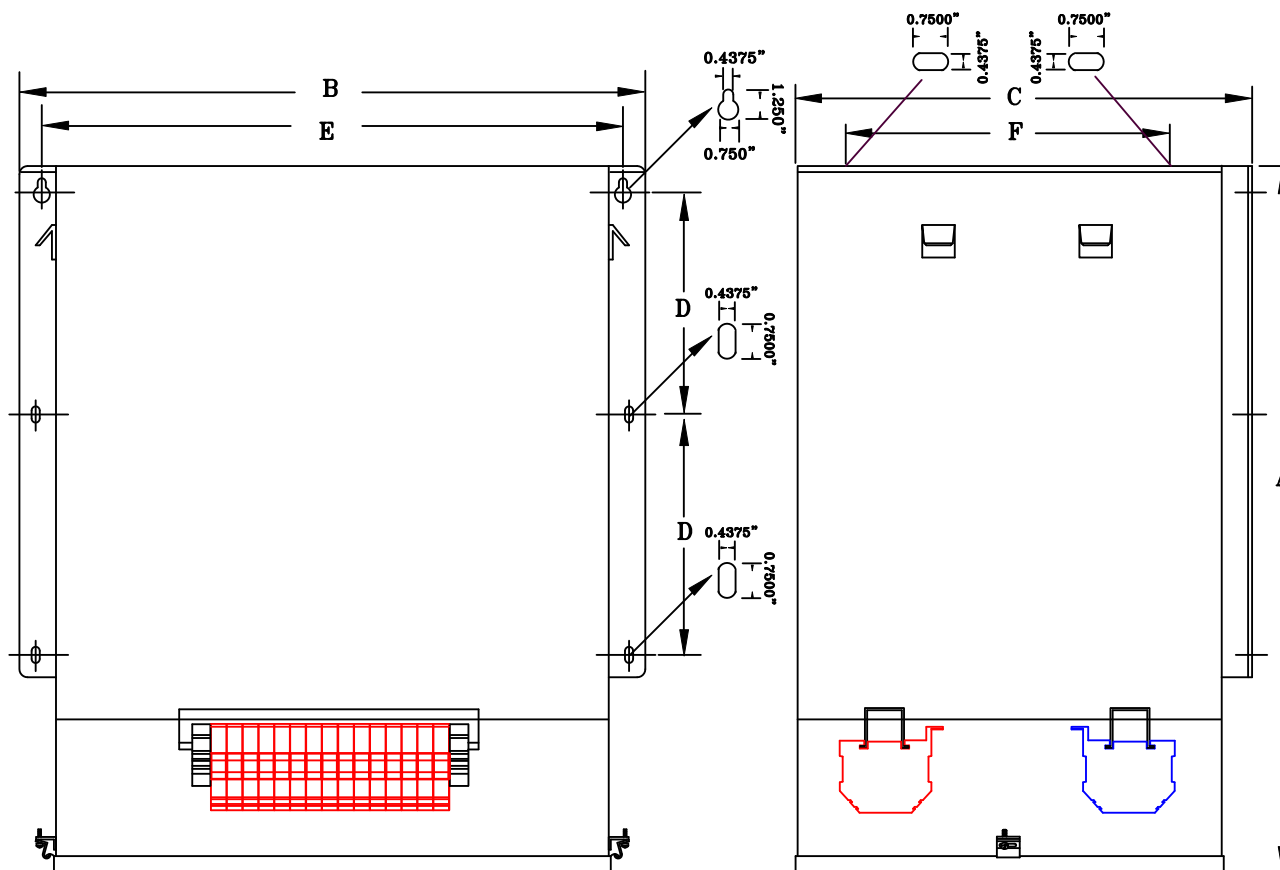




TYPICAL WIRING DIAGRAM

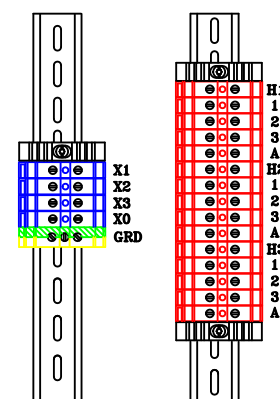
## NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 1 ENCLOSURE FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR-MOUNTED VIA BOTTOM FLANGE 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 |
|------|-------|-------|-------|------|-------|------|----------|-----------------|-----------|--------|----------------|---------------|
| 30.0 | 25.25 | 17.63 | 12.25 | 8.50 | 16.38 | 6.50 | 3/8-16   | 0.437" x 0.750" | LN3-UM    | 400    | N/A            | LEADs         |

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |           |           |
|------------------------|------------------------------------------------------------------------------|-----------|-----------|
| PRIMARY VOLTAGE        | 240 DELTA                                                                    | CUST.     | XXXXXXX   |
| 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 HERTZ        | 60                                                                           | BY        | ENG. LOG. |
| PRIMARY TAPS           | 228, 252                                                                     | DATE      |           |
| REV                    |                                                                              | MFG. LOG. | DWG. NO.  |
| DATE:                  |                                                                              | DWG. FILE |           |

3-PHASE, 600 VOLT CLASS  
 DRIVE ISOLATION  
 DRY TYPE TRANSFORMER

3EF773FST30

POWERTRAN