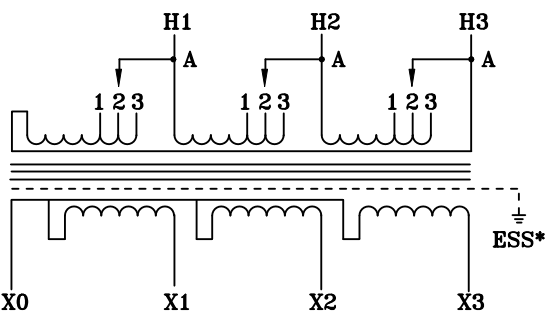
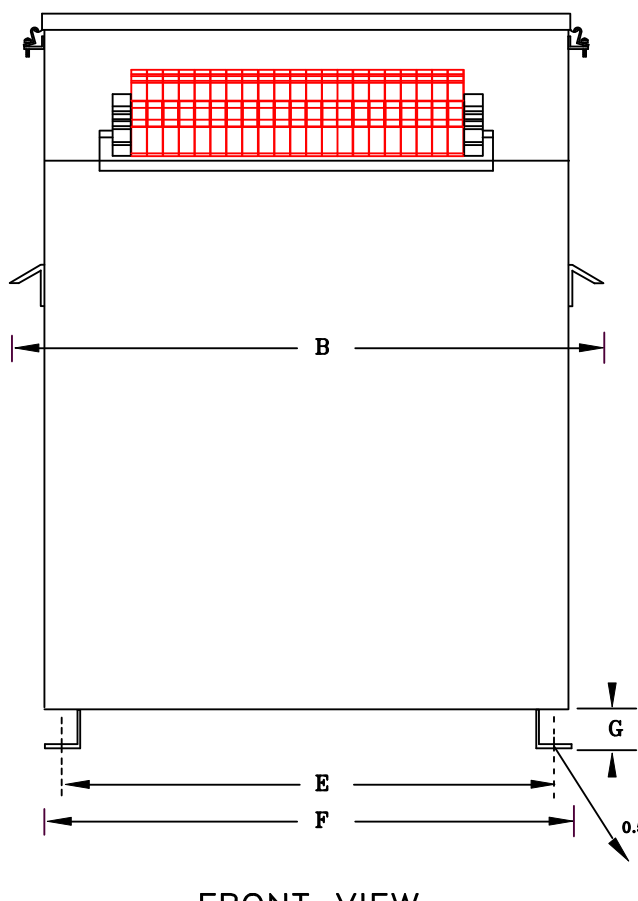




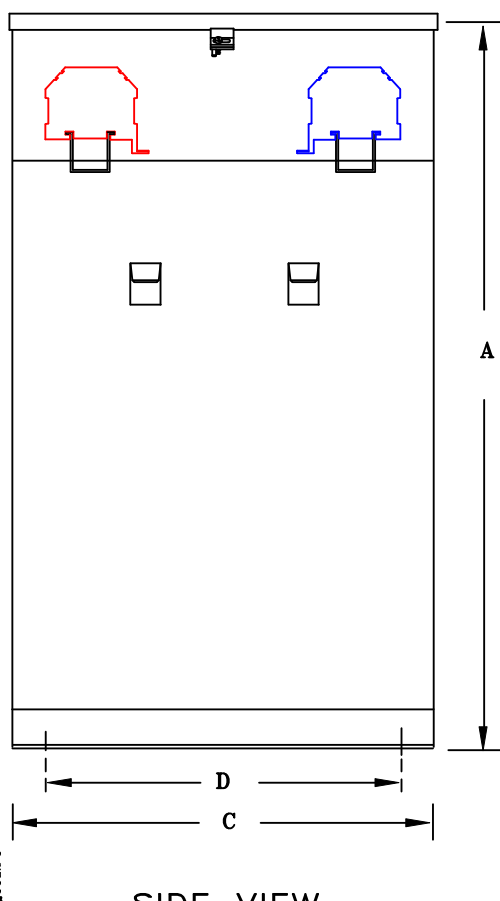
TYPICAL WIRING DIAGRAM

## NOTES:

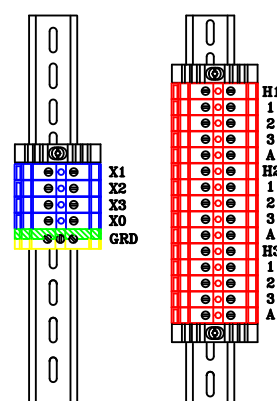
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSURE FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE FLOOR-MOUNTED VIA BOTTOM FLANGE BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
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     | G    | HARDWARE | MTG SLOTS       | ENCLOSURE | WEIGHT | WEATHER SHIELD | TERMINAL TYPE |
|------|-------|-------|-------|-------|-------|-------|------|----------|-----------------|-----------|--------|----------------|---------------|
| 45.0 | 26.00 | 26.00 | 13.50 | 10.00 | 21.00 | 23.00 | 3.50 | 1/2-13   | 0.562" x 0.750" | 3PN4-45K  | 725    | N/A            | TBs           |

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                                                        |                                                                              |           |             |
|--------------------------------------------------------|------------------------------------------------------------------------------|-----------|-------------|
| PRIMARY VOLTAGE                                        | 480 DELTA                                                                    | CUST.     | XXXXXXX     |
| SECONDARY VOLTAGE                                      | 480Y/277                                                                     | JOB       |             |
| TEMPERATURE RISE IN °C                                 | 115                                                                          | CATALOG   |             |
| WINDINGS & TERMINALS                                   | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE      | XXXXX       |
| FREQUENCY HERTZ                                        | 60                                                                           | BY        | ENG. LOG.   |
| PRIMARY TAPS                                           | 456, 504                                                                     | DATE      | TITLE       |
| 3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER |                                                                              |           |             |
| REV                                                    |                                                                              | MFG. LOG. | DWG. NO.    |
| DATE:                                                  |                                                                              | DWG. FILE | 3EF454FST45 |

POWERTRAN