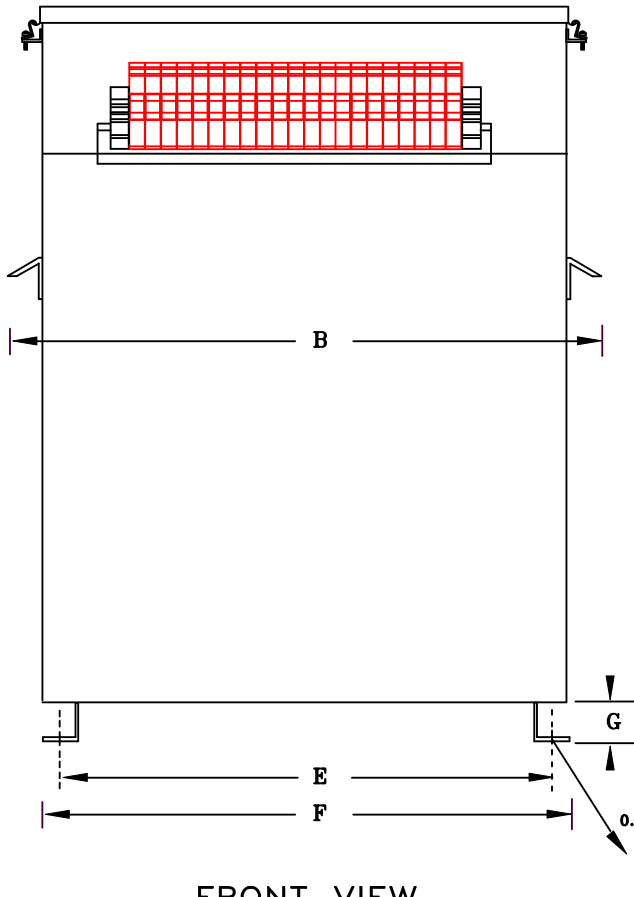


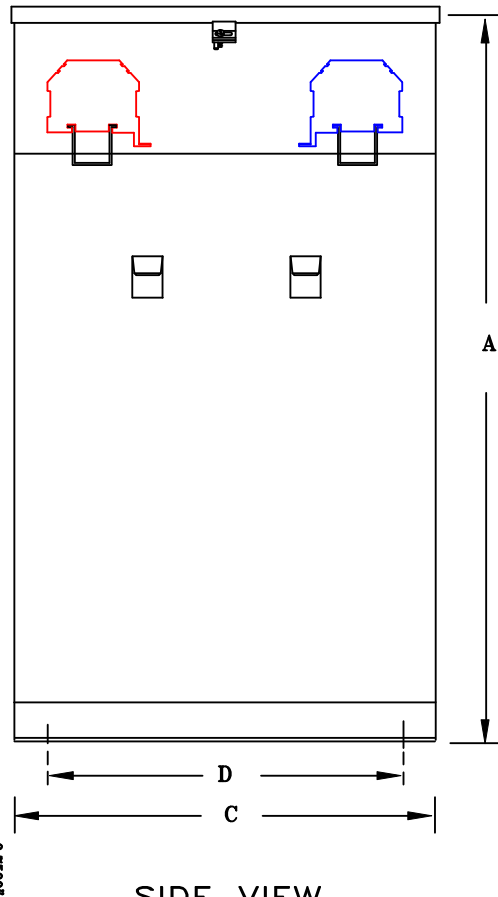
TYPICAL WIRING DIAGRAM

NOTES:

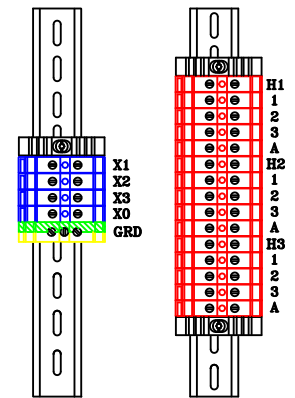
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSURE FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE FLOOR-MOUNTED VIA BOTTOM FLANGE BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
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 | 600 DELTA | CUST. | XXXXXXX |
| SECONDARY VOLTAGE | 575Y/332 | 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. TITLE 3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER |
| PRIMARY TAPS | 570, 630 | DATE | |
| POWERTRAN | REV | MFG. LOG. | DWG. NO. 3EF854FST45 |
| | DATE: | DWG. FILE | |