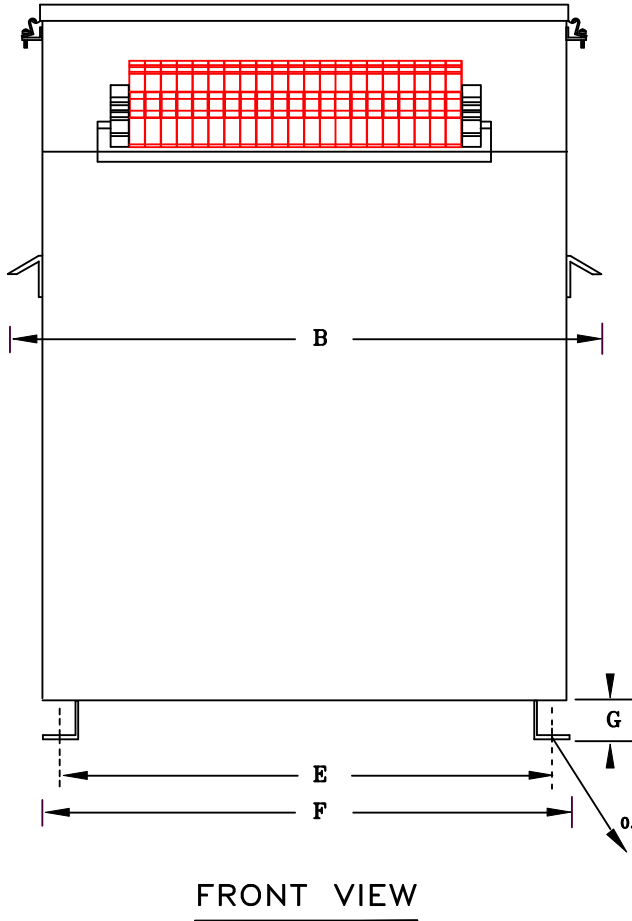


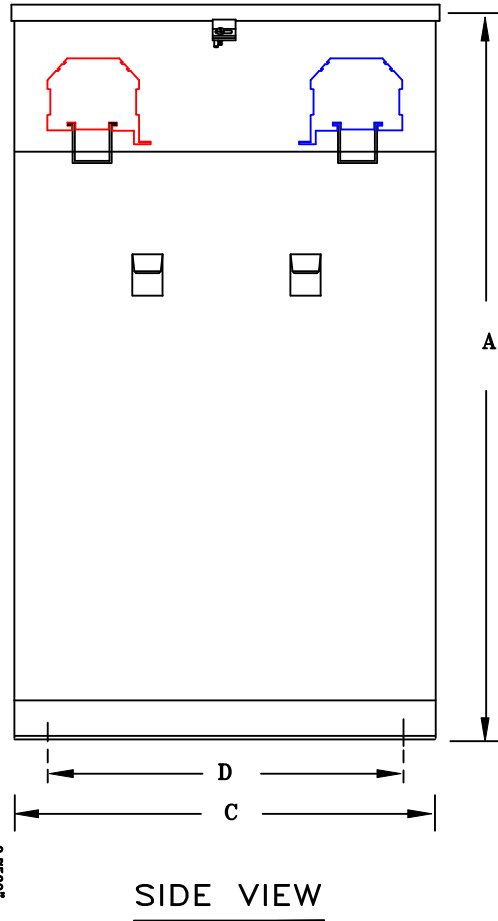
TYPICAL WIRING DIAGRAM

**NOTES:**

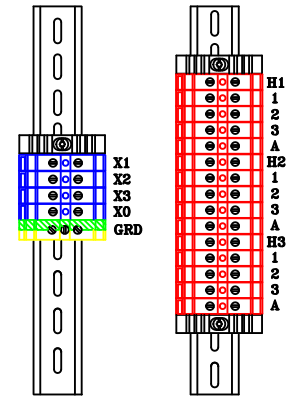
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSURE FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE FLOOR-MOUNTED VIA BOTTOM FLANGE BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
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 |
|------|-------|-------|-------|-------|-------|-------|------|----------|-----------------|-----------|--------|----------------|---------------|
| 75.0 | 32.00 | 28.00 | 15.50 | 12.00 | 23.00 | 25.00 | 3.50 | 1/2-13   | 0.562" x 0.750" | 3PN4-75K  | 1125   | N/A            | TBs           |

DRAWINGS  
 APPROVAL  
 RECORD  
 OTHER

|                        |                                   |  |         |           |   |
|------------------------|-----------------------------------|--|---------|-----------|---|
| PRIMARY VOLTAGE        | 240 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<br>3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER |
| PRIMARY TAPS           | 228, 252                          |  | DATE    |           |   |
|                        |                                   |  | REV     | MFG. LOG. | DWG. NO.<br><b>3EF641FST75</b>                                  |
|                        |                                   |  | DATE:   | DWG. FILE |   |