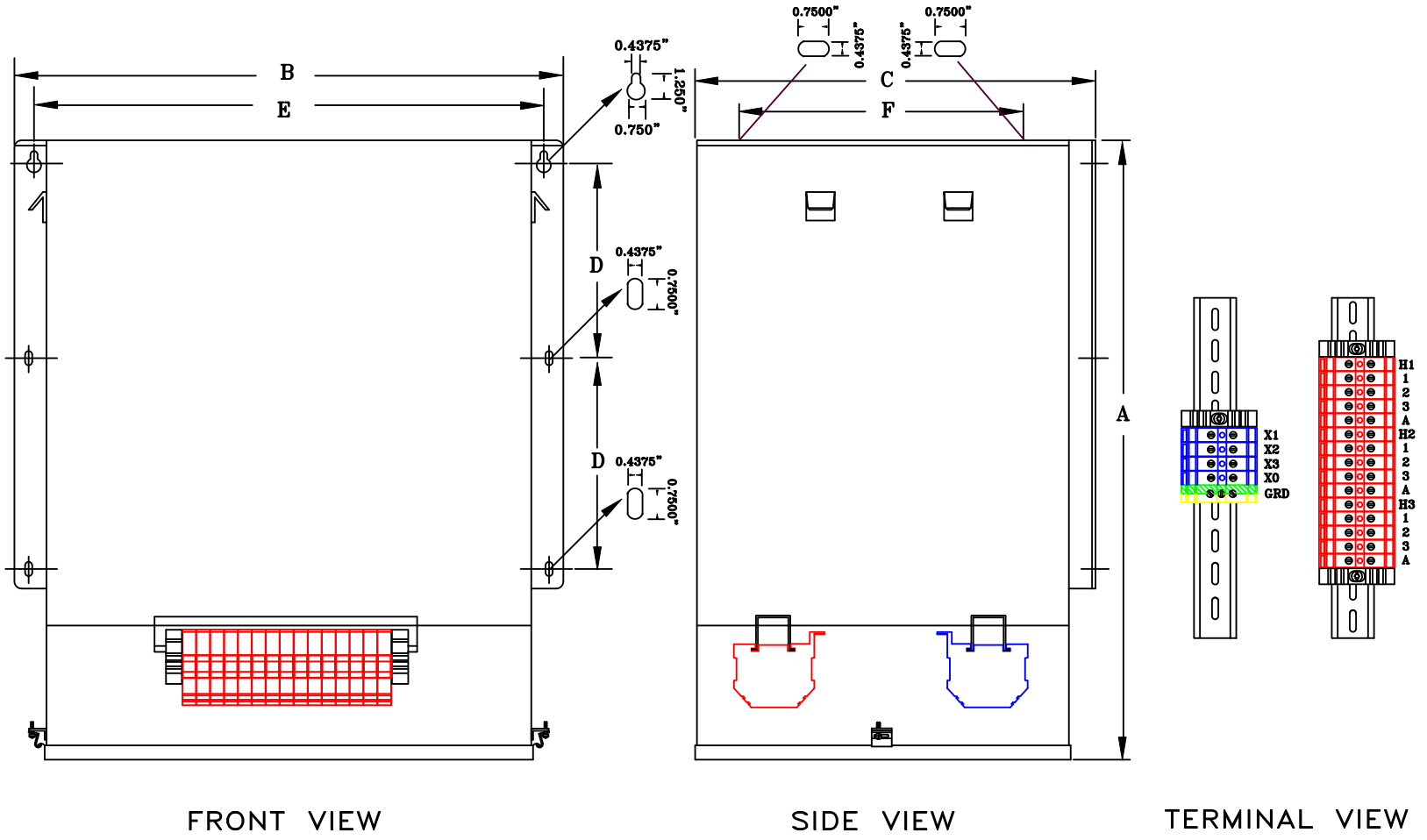


TYPICAL WIRING DIAGRAM

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 | 480 DELTA | CUST. | XXXXXXX |
| SECONDARY VOLTAGE | 415Y/240 | 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. TITLE 3-PHASE, 600 VOLT CLASS DRIVE ISOLATION DRY TYPE TRANSFORMER |
| PRIMARY TAPS | 456, 504 | DATE | |
| POWERTRAN | REV | MFG. LOG. | DWG. NO. 3EF578FST30 |
| | DATE: | DWG. FILE | |