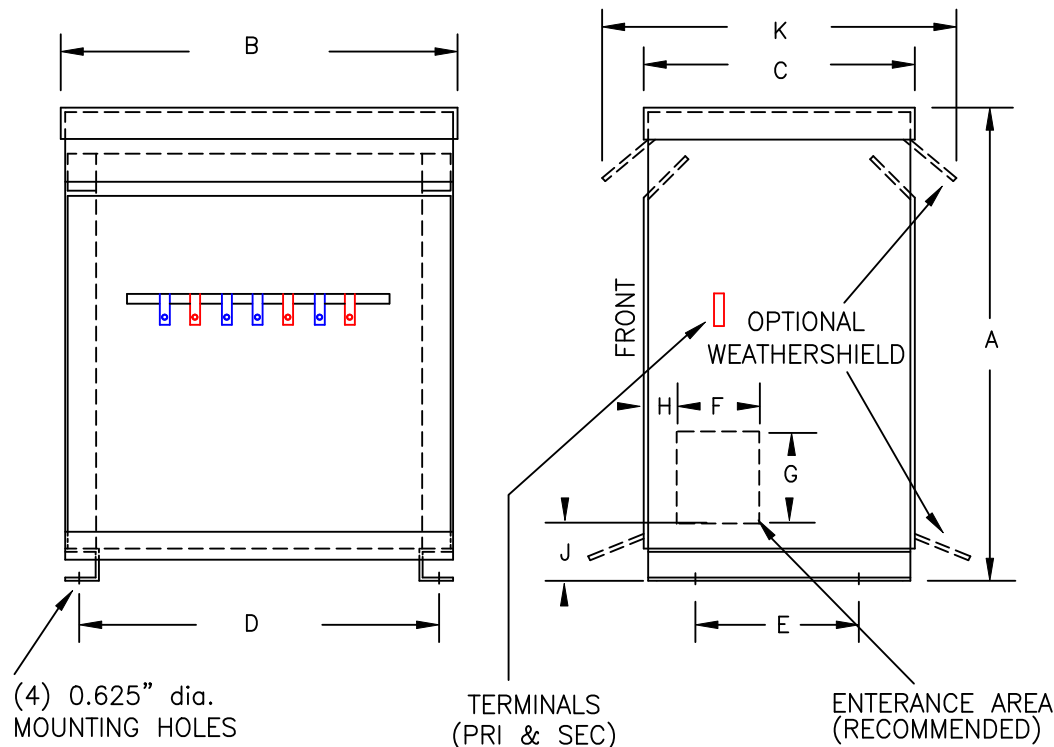


TYPICAL WIRING DIAGRAM

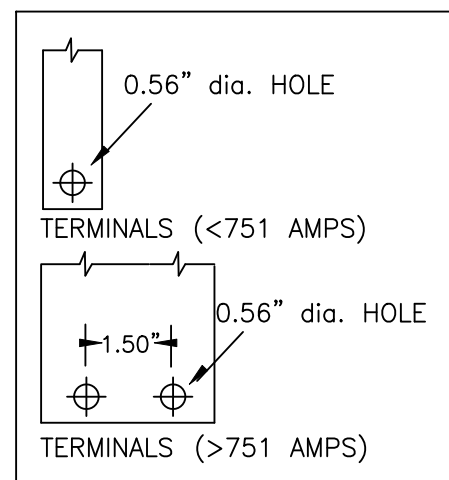
NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. AVAILABLE ACCESSORIES FOR THIS UNIT:
A) OUTDOOR WEATHERSHIELD KIT
B) WALL MOUNTING BRACKETS
5. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
6. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
7. PAINT COLOR IS ANSI #61.



FRONT VIEW

SIDE VIEW



TERMINAL DETAILS

APPROXIMATE DIMENSIONS (INCHES)

| KVA | A | B | C | D | E | F | G | H | J | K | ENCLOSURE | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-----|-------|-------|-------|-------|-------|------|------|------|------|-------|-----------|------|----------------|---------------|
| 7.5 | 29.00 | 17.12 | 19.38 | 15.50 | 16.50 | 4.00 | 4.00 | 1.00 | 5.75 | 23.50 | 3PT-15K | 145 | WS-2 | BUSBAR |

* ELECTROSTATIC SHIELD GROUNDED TO TRANSFORMER CASE AT FACTORY (IF APPLICABLE)

DRAWINGS
 APPROVAL
 RECORD
 OTHER

| | | | |
|------------------------|--|-----------|---|
| PRIMARY VOLTAGE | 480 DELTA | CUST. | XXXXXXXXXX |
| SECONDARY VOLTAGE | 400Y/231 | JOB | |
| TEMPERATURE RISE IN °C | 150 | CATALOG | |
| WINDINGS & TERMINALS | <input checked="" type="checkbox"/> ALUMINUM <input type="checkbox"/> COPPER | NOTE | XXXXXXX |
| FREQUENCY IN 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. |
| | DATE: | DWG. FILE | 3PTN657-7.5K-DIT |