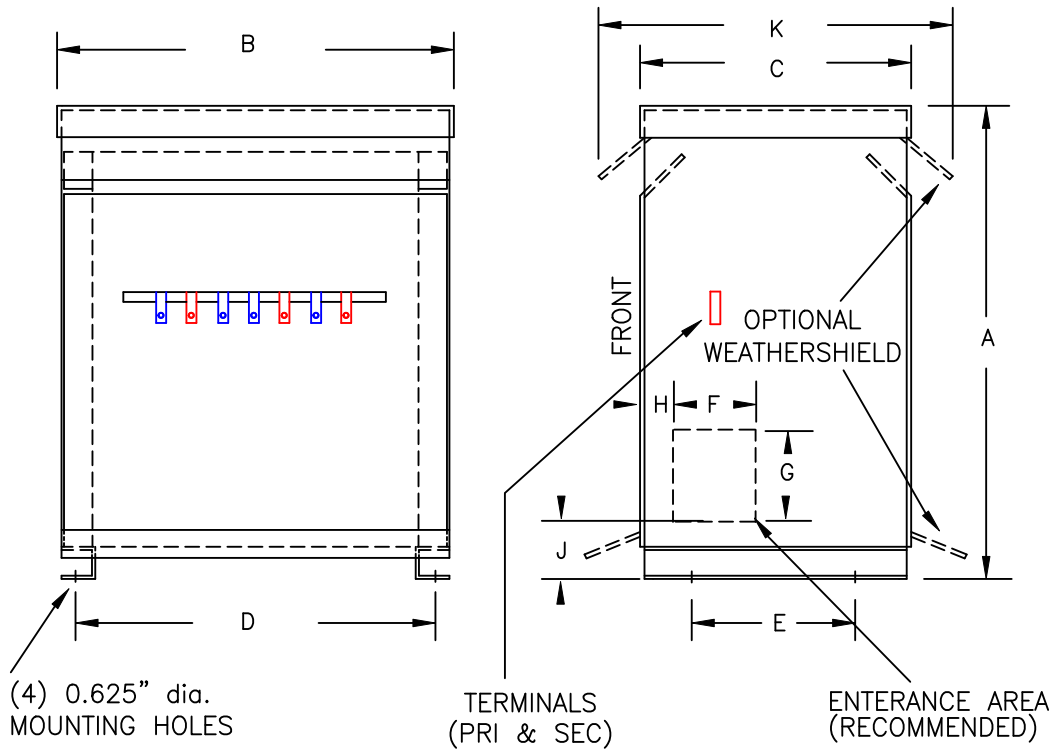


TYPICAL WIRING DIAGRAM

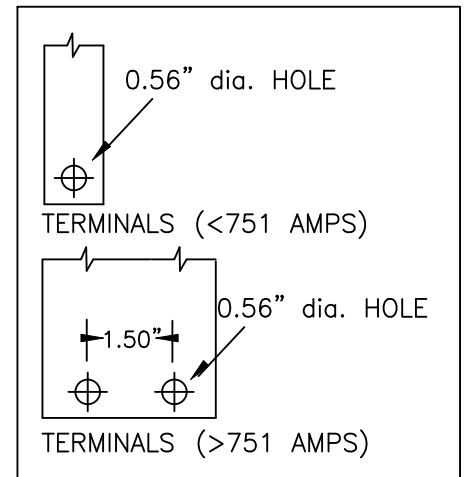
NOTES:

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
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

(4) 0.625" dia. MOUNTING HOLES

TERMINALS (PRI & SEC)

ENTERANCE AREA (RECOMMENDED)

APPROXIMATE DIMENSIONS (INCHES)

| KVA | A | B | C | D | E | F | G | H | J | K | L | BOX | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|--------|-------|-------|-------|-------|-------|------|-------|------|------|-------|------|----------|------|----------------|---------------|
| 150.0* | 51.00 | 36.00 | 30.50 | 34.25 | 27.25 | 6.00 | 10.00 | 1.00 | 9.00 | 34.63 | ---- | 3PT-225K | 1750 | WS-12A | BUSBAR |

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

DRAWINGS
 APPROVAL
 RECORD
 OTHER

| | | | | | |
|------------------------|--|---------|---|---|--|
| PRIMARY VOLTAGE | 480 DELTA | CUST. | XXXXXXXXXX | | |
| SECONDARY VOLTAGE | 208Y/120 | JOB | | | |
| TEMPERATURE RISE IN °C | 150 | CATALOG | | | |
| WINDINGS & TERMINALS | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE | ELECTROSTATICALLY SHIELDED and K-13 RATED | | |
| FREQUENCY IN HERTZ | 60 | BY | ENG. LOG. | TITLE 3-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER | |
| PRIMARY TAPS | 432, 444, 456, 468, 492, 504 | DATE | | | |
| | | REV | MFG. LOG. | DWG. NO. | |
| | | DATE: | DWG. FILE | 3PT40-150K-CU-K13-E2 | |

