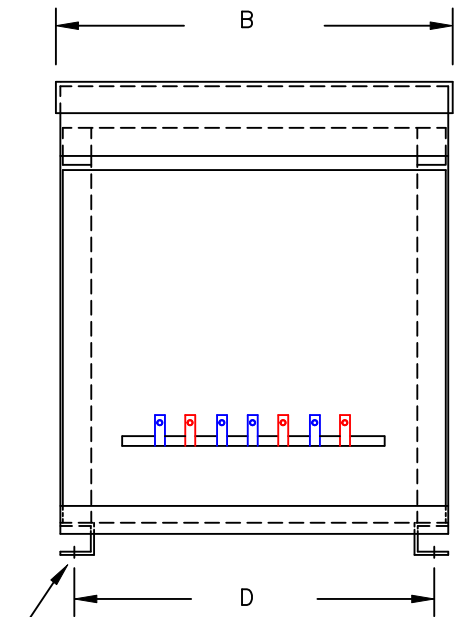


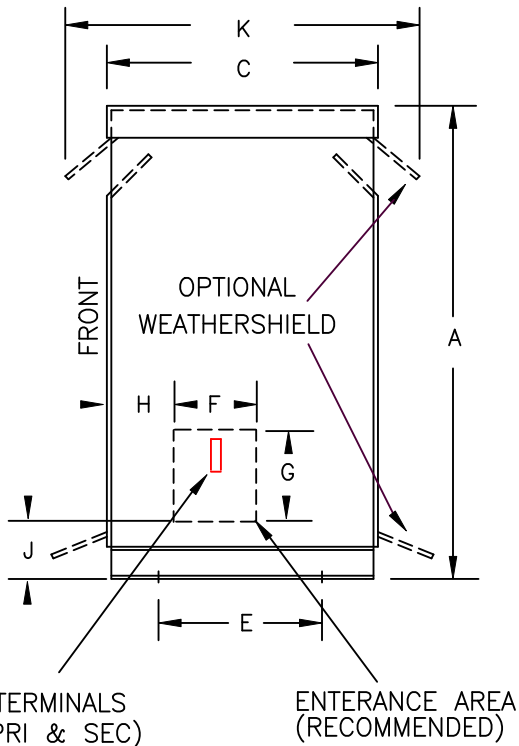
TYPICAL WIRING DIAGRAM

NOTES:

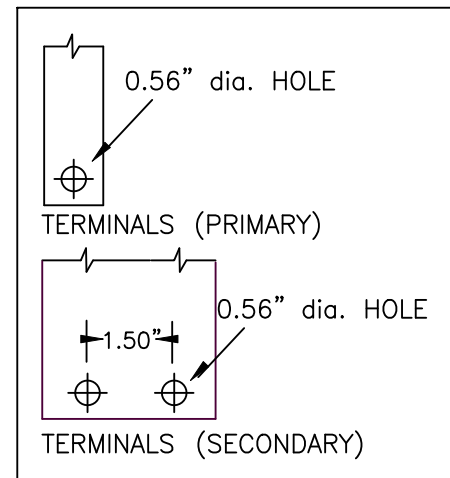
1. ALL UNITS ARE cUL LISTED AND DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. AVAILABLE ACCESSORIES FOR THIS UNIT:
A) OUTDOOR WEATHERSHIELD KIT
B) WALL MOUNTING BRACKETS
5. TRANSFORMERS 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 | L | BOX | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-------|-------|-------|-------|-------|-------|------|------|------|------|-------|-------|--------|------|----------------|---------------|
| 25.0* | 33.00 | 16.63 | 18.38 | 15.00 | 15.00 | 4.00 | 4.00 | 1.00 | 5.75 | 22.50 | ----- | PT-15K | 195 | WS-3 | BUSBAR |

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

DRAWINGS
 APPROVAL
 RECORD
 OTHER

| | | | | | |
|------------------------|--|---------|----------------------------|--|--|
| PRIMARY VOLTAGE | 600 | CUST. | XXXXXXXXXX | | |
| SECONDARY VOLTAGE | 120 x 240 | JOB | | | |
| TEMPERATURE RISE IN °C | 150 | CATALOG | | | |
| WINDINGS & TERMINALS | <input checked="" type="checkbox"/> ALUMINUM <input type="checkbox"/> COPPER | NOTE | ELECTROSTATICALLY SHIELDED | | |
| FREQUENCY IN HERTZ | 60 | BY | ENG. LOG. | TITLE 1-PHASE, 600 VOLT CLASS ISOLATION DRY TYPE TRANSFORMER | |
| PRIMARY TAPS | 540, 555, 570, 585, 615, 630 | DATE | | | |
| | | REV | MFG. LOG. | DWG. NO. PT600-25K-EE | |
| | | DATE: | DWG. FILE | | |

