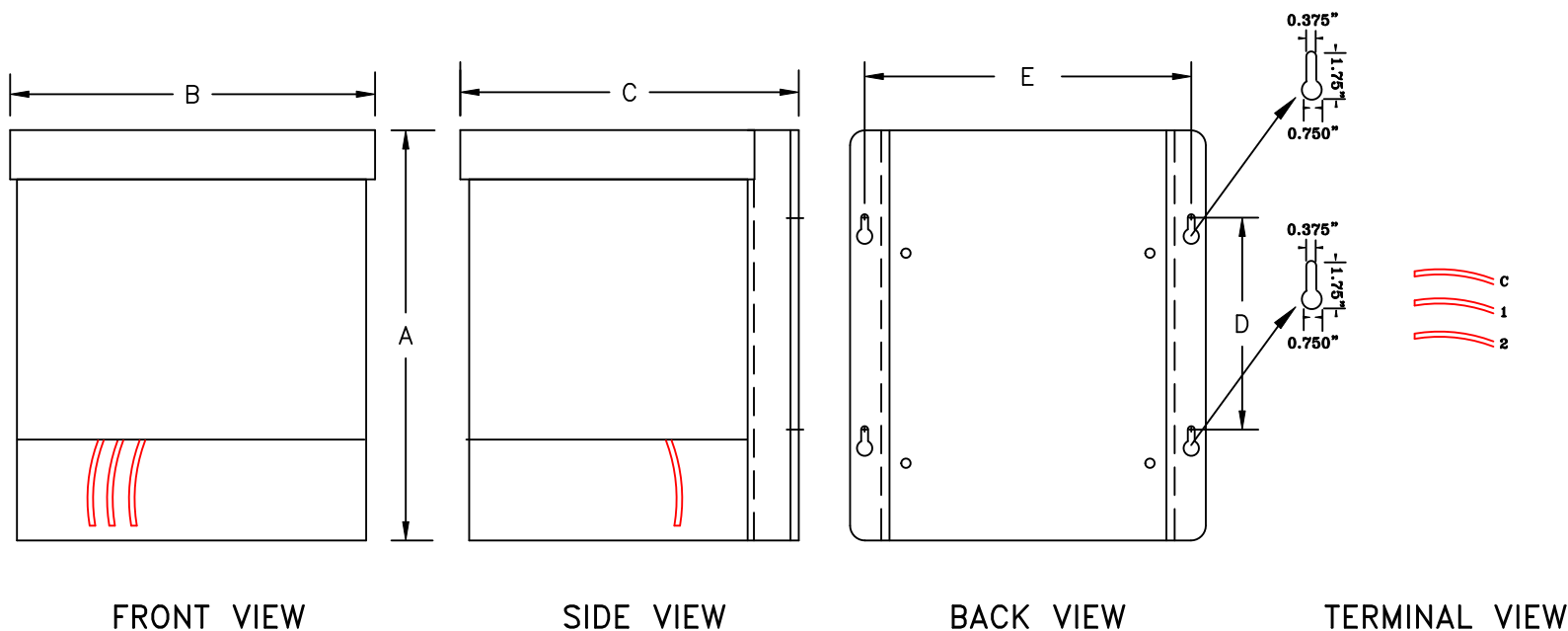


TYPICAL WIRING DIAGRAM

NOTES:

1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, ENCAPSULATED NEMA 3R ENCLOSED FOR INDOOR / OUTDOOR USE.
3. TRANSFORMERS ARE WALL / MACHINE MOUNTABLE VIA THE ATTACHED BRACKETS.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS ANSI# 61.



FRONT VIEW

SIDE VIEW

BACK VIEW

TERMINAL VIEW

APPROXIMATE DIMENSIONS (INCHES)

| KVA | A | B | C | D | E | F | G | HARDWARE | (4) MTG SLOTS | BOX | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|------|-------|-------|-------|------|------|------|------|----------|----------------|--------|------|----------------|---------------|
| 37.5 | 15.00 | 10.18 | 10.63 | 7.00 | 8.00 | ---- | ---- | 1/4 x 20 | 0.375" x 1.75" | FPT-5K | 110 | N/A | LEADS |

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

DRAWINGS
 APPROVAL
 RECORD
 OTHER

| | | | |
|------------------------|--|-----------|--|
| INPUT VOLTAGE | 208 | CUST. | XXXXXXXX |
| OUTPUT VOLTAGE | 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 1-PHASE, 600 VOLT CLASS AUTO DRY TYPE TRANSFORMER |
| INPUT TAPS | NONE | DATE | |
| POWERTRAN | REV | MFG. LOG. | DWG. NO. PTN027-A37.5K |
| | DATE: | DWG. FILE | |