

TYPICAL WIRING DIAGRAM

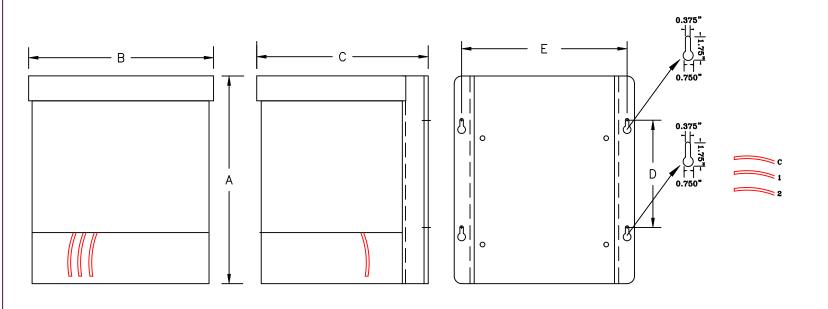
## **NOTES:**

- 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

TERMINAL VIEW

**DRAWINGS** X APPROVAL

- LIVE PARTS.
- 6. PAINT COLOR IS ANSI# 61.



## APPROXIMATE DIMENSIONS ( INCHES )

**FRONT VIEW** 

| KVA  | А     | В     | С     | D    | E    | F | G | HARDWARE | (4) MTG SLOTS  | BOX    | lbs. | WEATHER'<br>SHIELD | TERMINAL<br>TYPE |
|------|-------|-------|-------|------|------|---|---|----------|----------------|--------|------|--------------------|------------------|
| 47.5 | 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            |

**BACK VIEW** 

SIDE VIEW

|                           | * ELECTR   | OSTATIC SHIELD GF | ROUNDED TO TRA | NSFORMER C | ASE AT FAC    | TORY ( IF APPLICABL          | _E )       | □ RECORD<br>□ OTHER |
|---------------------------|------------|-------------------|----------------|------------|---------------|------------------------------|------------|---------------------|
| INPUT<br>VOLTAGE          | 208        |                   | CUST.          | XXXXXXX    |               |                              |            |                     |
| OUPUT<br>VOLTAGE          | 230        |                   | JOB            |            |               |                              |            |                     |
| TEMPERATURE<br>RISE IN °C | 115        |                   | CATALOG        |            |               |                              |            |                     |
| WINDINGS & TERMINALS      | □ ALUMINUM | X COPPER          | NOTE           | XXXXXXX    |               |                              |            |                     |
| FREQUENCY<br>HERTZ        | 60         |                   | BY             | ENG. LOG.  | TITLE         | 1-PHASE, 600                 | VOLT CLASS |                     |
| INPUT<br>TAPS             | NONE       | Ε                 | DATE           |            |               | AUTO<br>DRY TYPE TRANSFORMER |            |                     |
| DO                        | A ÆDT      | REV               | MFG. LOG.      | DWG. NO.   |               |                              |            |                     |
| 7.0                       | OVEIN      | DATE:             | DWG. FILE      |            | PTN262-A47.5K |                              |            |                     |