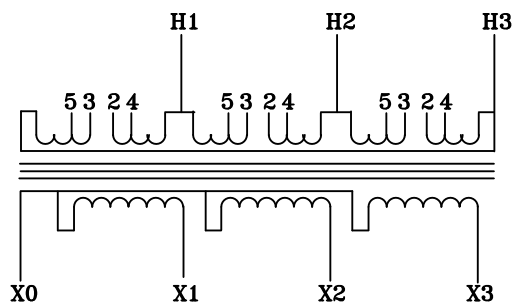
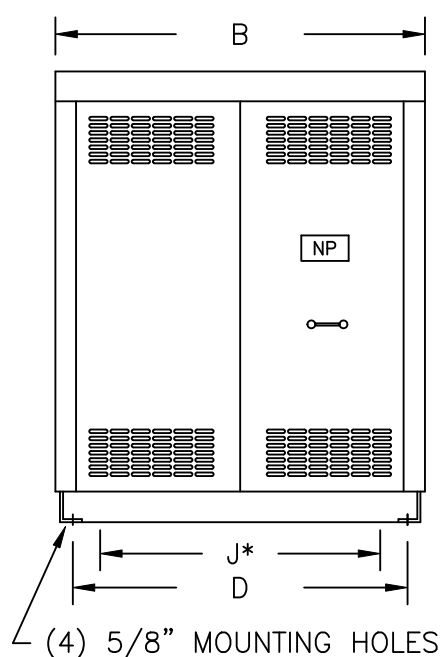




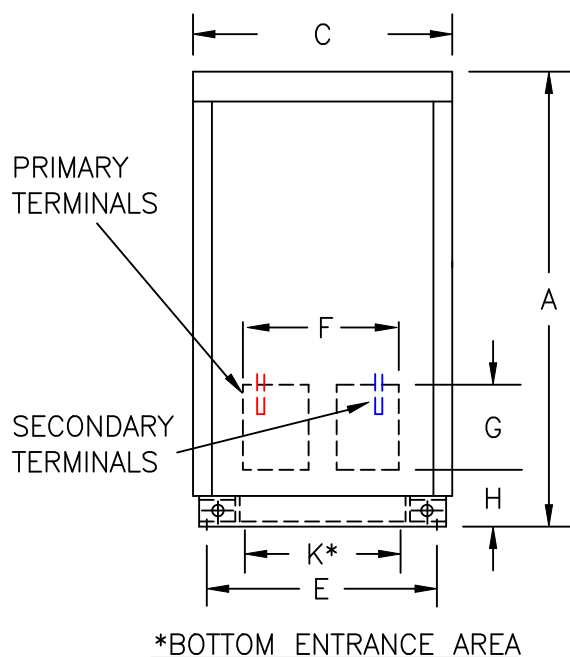
TYPICAL WIRING DIAGRAM

## NOTES:

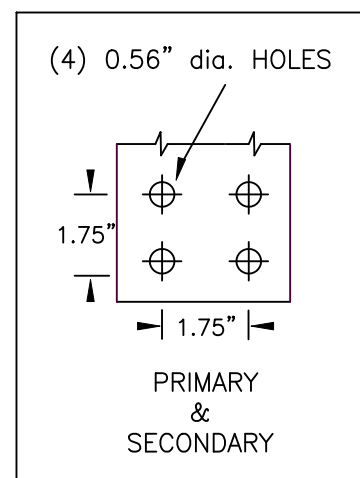
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 1 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. PAINT COLOR IS ANSI #61.



FRONT VIEW



SIDE VIEW



TERMINAL DETAILS

## APPROXIMATE DIMENSIONS ( INCHES )

| KVA   | A     | B     | C     | D     | E     | F     | G     | H    | J     | K     | ENCLOSURE    | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|--------------|------|----------------|---------------|
| 750.0 | 76.75 | 53.38 | 44.38 | 49.00 | 42.00 | 30.38 | 12.00 | 6.00 | 38.00 | 36.00 | 3PT-750K-DIT | 3150 | N/A            | BUSBAR        |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |                  |            |
|------------------------|------------------------------------------------------------------------------|------------------|------------|
| PRIMARY VOLTAGE        | 460 DELTA                                                                    | CUST.            | XXXXXXXXXX |
| SECONDARY VOLTAGE      | 460Y/266                                                                     | 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.  |
| PRIMARY TAPS           | 437, 483                                                                     | DATE             | TITLE      |
|                        |                                                                              | REV              | MFG. LOG.  |
|                        |                                                                              | DATE:            | DWG. FILE  |
|                        |                                                                              | DWG. NO.         |            |
|                        |                                                                              | 3PTN242-750K-DIT |            |

POWERTRAN