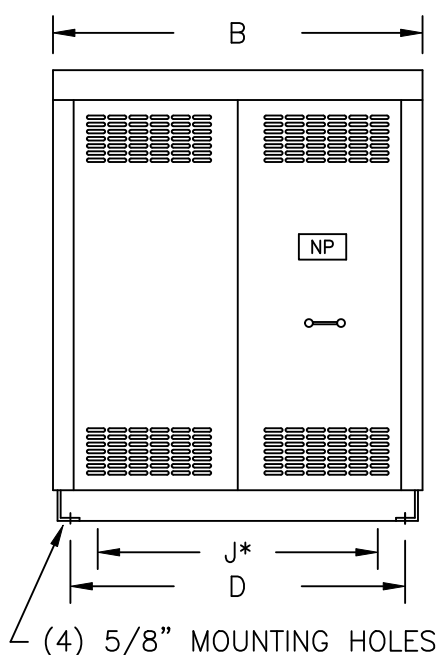




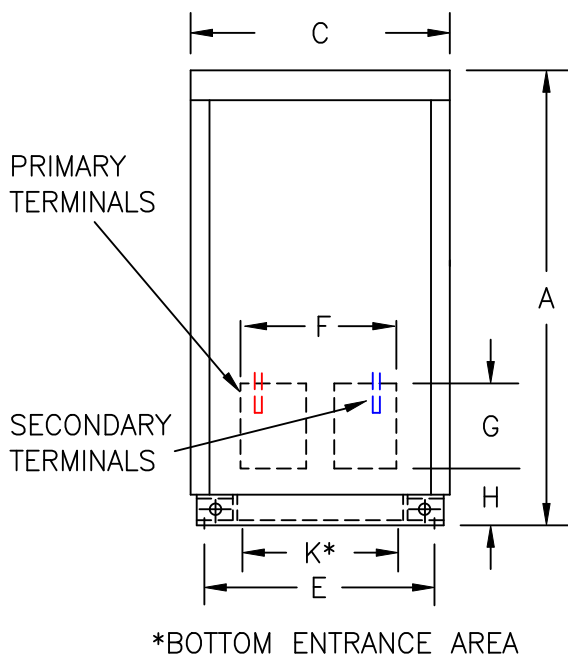
TYPICAL WIRING DIAGRAM

## NOTES:

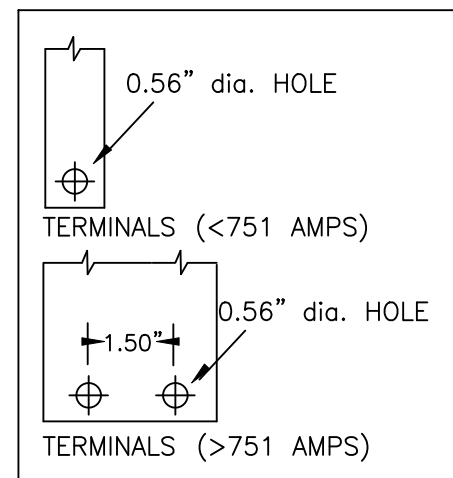
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 1 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE 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    | WEIGHT | WEATHER SHIELD | TERMINAL TYPE |
|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|-------|--------------|--------|----------------|---------------|
| 660.0 | 72.00 | 53.38 | 44.38 | 49.00 | 42.00 | 12.63 | 16.00 | 4.25 | 37.00 | 37.00 | 3PT-550K-DIT | 3100   | N/A            | BUSBAR        |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |          |                                                              |
|------------------------|------------------------------------------------------------------------------|----------|--------------------------------------------------------------|
| PRIMARY VOLTAGE        | 480 DELTA                                                                    | CUST.    | XXXXXXXXXX                                                   |
| SECONDARY VOLTAGE      | 480Y/277                                                                     | 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           | 456, 504                                                                     | DATE     | TITLE                                                        |
|                        |                                                                              | REV      | MFG. LOG.                                                    |
|                        |                                                                              | DATE:    | DWG. FILE                                                    |
|                        |                                                                              | DWG. NO. | 3-PHASE, 600 VOLT CLASS<br>ISOLATION<br>DRY TYPE TRANSFORMER |
|                        |                                                                              |          | 3PTN454-660K-DIT                                             |

POWERTRAN