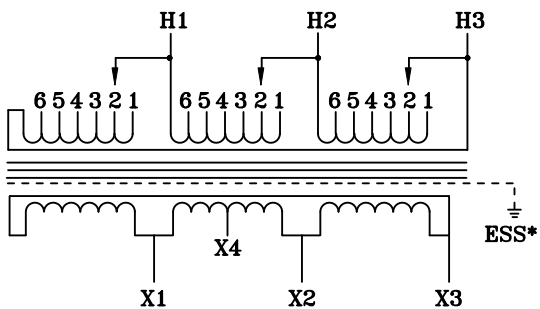
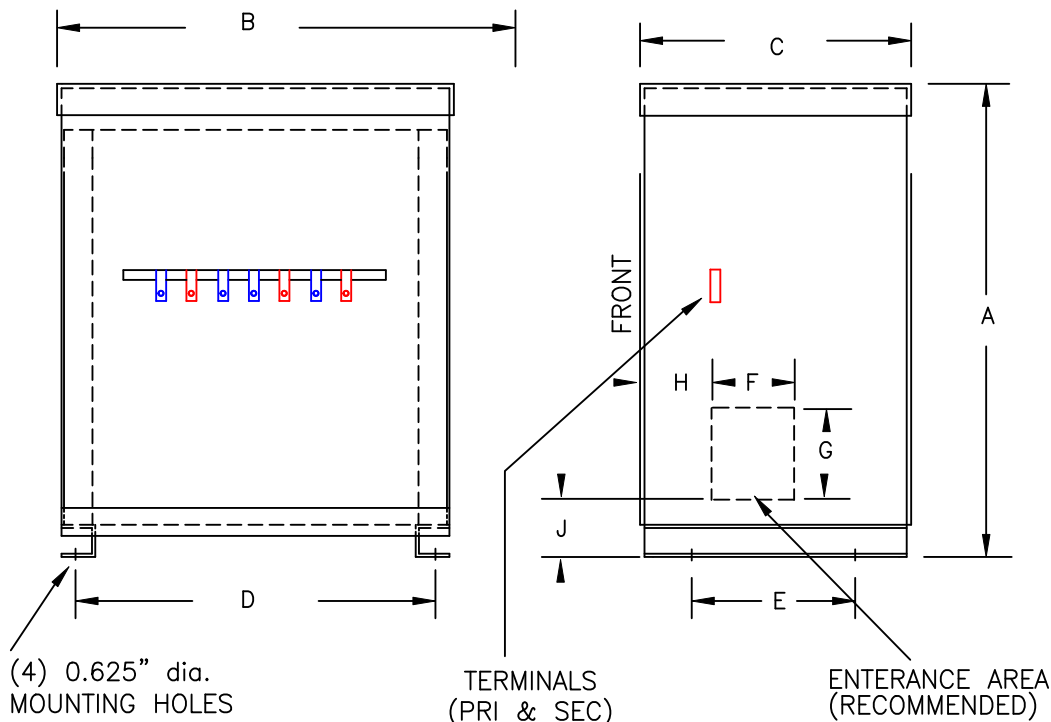




TYPICAL WIRING DIAGRAM

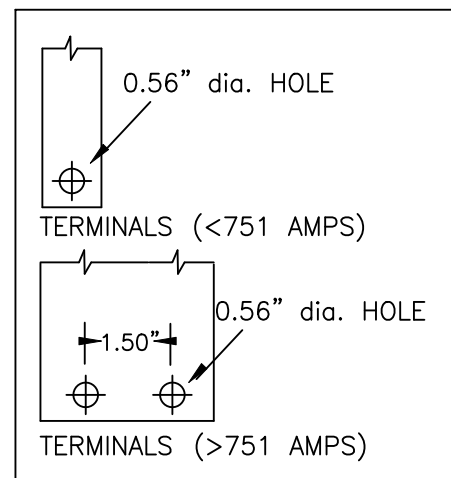
## NOTES:

1. ALL UNITS ARE DESIGNED IN ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, NON-VENTILATED NEMA 3R ENCLOSED FOR INDOOR / OUTDOOR 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    | BOX           | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|---------------|------|----------------|---------------|
| 112.5 | 72.75 | 53.38 | 36.88 | 39.88 | 34.63 | 10.00 | 10.00 | 13.50 | 7.50 | ---- | 3PT-112K-TENV | 1525 | N/A            | BUSBAR        |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |                  |                                 |
|------------------------|------------------------------------------------------------------------------|------------------|---------------------------------|
| PRIMARY VOLTAGE        | 480 DELTA                                                                    | CUST.            | XXXXXXXX                        |
| SECONDARY VOLTAGE      | 240 DELTA w/120LT                                                            | JOB              |                                 |
| TEMPERATURE RISE IN °C | 150                                                                          | CATALOG          |                                 |
| WINDINGS & TERMINALS   | <input checked="" type="checkbox"/> ALUMINUM <input type="checkbox"/> COPPER | NOTE             | TOTALLY-ENCLOSED NON-VENTILATED |
| FREQUENCY IN HERTZ     | 60                                                                           | BY               | ENG. LOG.                       |
| PRIMARY TAPS           | 432, 444, 456, 468, 492, 504                                                 | DATE             | TITLE                           |
|                        |                                                                              | REV              | MFG. LOG.                       |
|                        |                                                                              | DATE:            | DWG. FILE                       |
|                        |                                                                              | DWG. NO.         |                                 |
|                        |                                                                              | 3PTN43-112K-TENV |                                 |

POWERTRAN