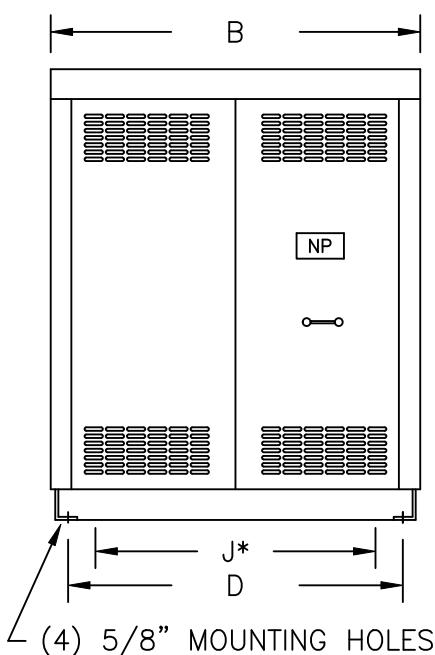


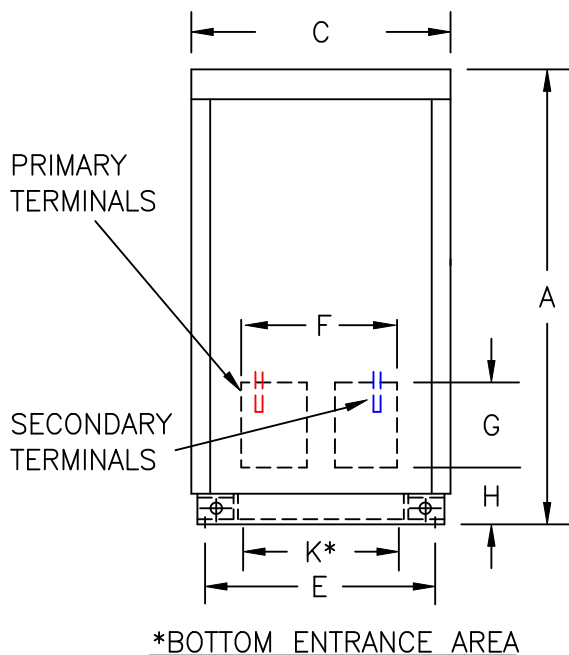
TYPICAL WIRING DIAGRAM

NOTES:

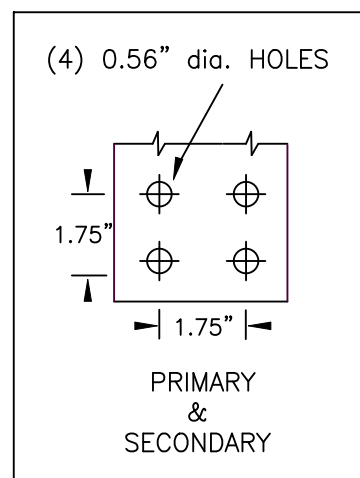
1. ALL UNITS ARE DESIGNED IN ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 1 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
6. 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 | 80.00 | 61.00 | 44.38 | 56.38 | 42.00 | ---- | ---- | ---- | ---- | ---- | 3PT-1000K | 5000 | 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 | 432, 444, 456, 468, 492, 504 | DATE | |
| REV | | MFG. LOG. | DWG. NO. |
| DATE: | | DWG. FILE | |

3-PHASE, 600 VOLT CLASS
ISOLATION
DRY TYPE TRANSFORMER

3PTN454-750K-E2

POWERTRAN