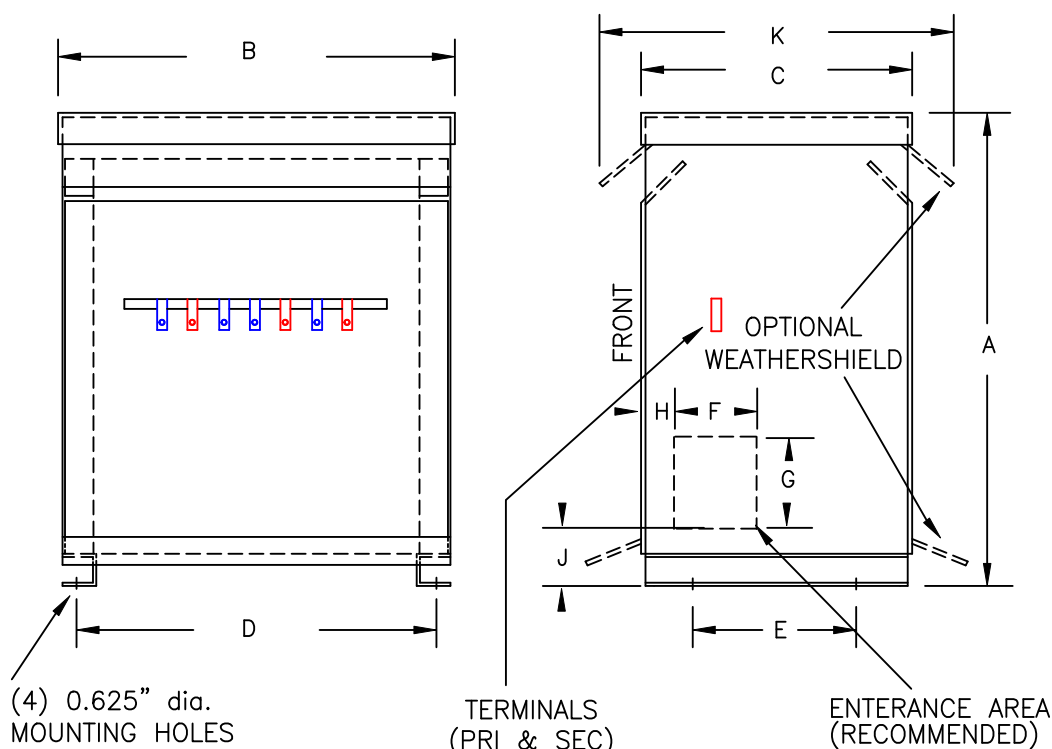


TYPICAL WIRING DIAGRAM

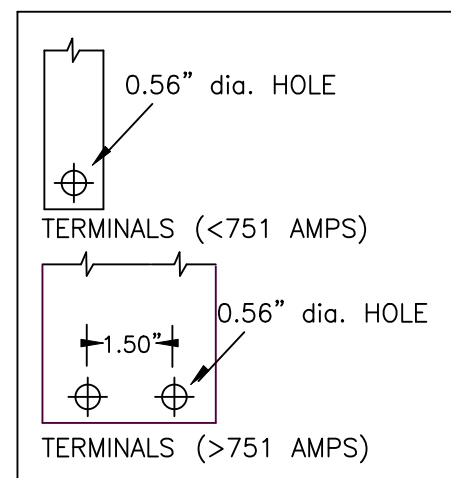
## NOTES:

1. ALL UNITS ARE cUL LISTED AND DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED NEMA 2 ENCLOSED FOR INDOOR USE.
3. TRANSFORMERS ARE FLOOR MOUNTED.
4. AVAILABLE ACCESSORIES FOR THIS UNIT:  
A) OUTDOOR WEATHERSHIELD KIT
5. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
6. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.
7. 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     | L    | BOX      | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-------|-------|-------|-------|-------|-------|------|------|------|------|-------|------|----------|------|----------------|---------------|
| 75.0* | 43.00 | 28.50 | 23.50 | 26.63 | 20.25 | 6.00 | 6.00 | 1.00 | 5.75 | 27.63 | ---- | 3PT-112K | 685  | WS-18          | BUSBAR        |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |  |           |                            |
|------------------------|--|-----------|----------------------------|
| PRIMARY VOLTAGE        | 240 DELTA  | CUST.     | XXXXXXXXXX                 |
| SECONDARY VOLTAGE      | 208Y/120   | JOB       |                            |
| TEMPERATURE RISE IN °C | 150  | CATALOG   |                            |
| WINDINGS & TERMINALS   | <input checked="" type="checkbox"/> ALUMINUM <input type="checkbox"/> COPPER | NOTE      | ELECTROSTATICALLY SHIELDED |
| FREQUENCY IN HERTZ     | 60   | BY        | ENG. LOG.                  |
| PRIMARY TAPS           | 216, 222, 228, 234, 246, 252   | DATE      |                            |
| REV                    |  | MFG. LOG. | DWG. NO.                   |
| DATE:                  |  | DWG. FILE |                            |

POWERTRAN

3PT20-75K-E2