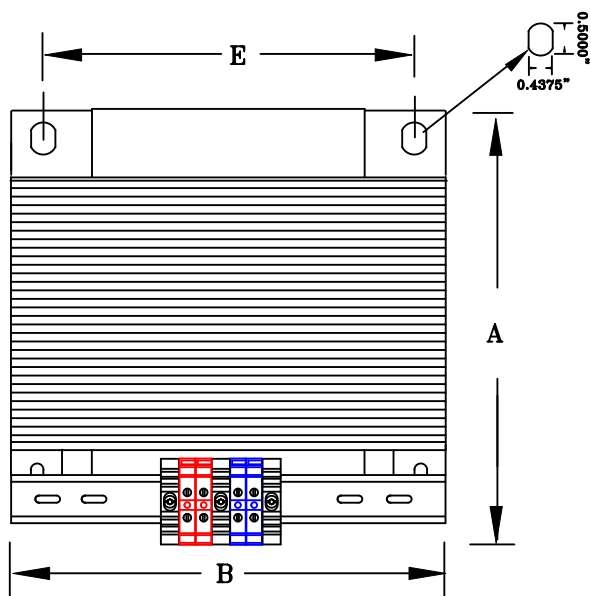


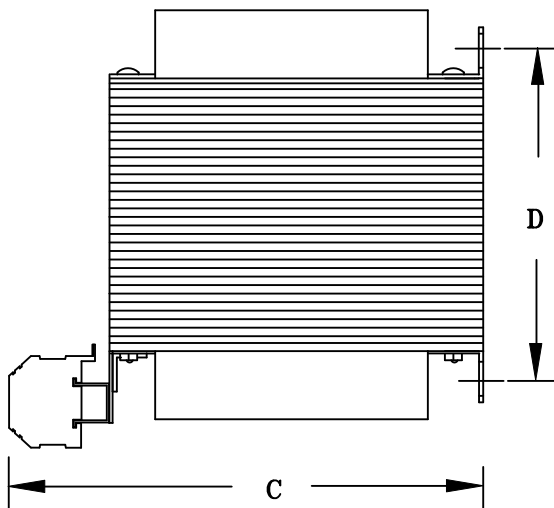
TYPICAL WIRING DIAGRAM

## NOTES:

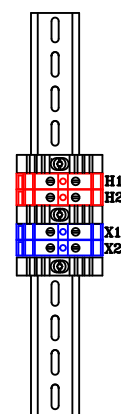
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE FROM ALL LIVE PARTS.



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

## APPROXIMATE DIMENSIONS ( INCHES )

| KVA | A    | B    | C    | D    | E    | F    | G    | HARDWARE | (4) MTG SLOTS   | STEEL  | STACK | WEIGHT | TERMINALS |
|-----|------|------|------|------|------|------|------|----------|-----------------|--------|-------|--------|-----------|
| 3.0 | 6.50 | 7.50 | 8.50 | 4.75 | 6.00 | ---- | ---- | 3/8-16   | 0.437" x 0.500" | EI-250 | 3.50  | 45     | SCREW TBs |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |  |          |  |
|------------------------|--|----------|--|
| PRIMARY VOLTAGE        | 208  | CUST.    | XXXXXXXX   |
| SECONDARY VOLTAGE      | 120  | JOB      |  |
| TEMPERATURE RISE IN °C | 115  | CATALOG  |  |
| WINDINGS & TERMINALS   | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE     | XXXXXXXX   |
| FREQUENCY IN HERTZ     | 60   | BY       | ENG. LOG.  |
| PRIMARY TAPS           | NONE   | DATE     |  |
|                        |  | REV      | MFG. LOG.  |
|                        |  | DATE:    | DWG. FILE  |
|                        |  | TITLE    | 1-PHASE, 600 VOLT CLASS<br>ISOLATION<br>DRY TYPE TRANSFORMER |
|                        |  | DWG. NO. | F208FST3000  |

POWERTRAN