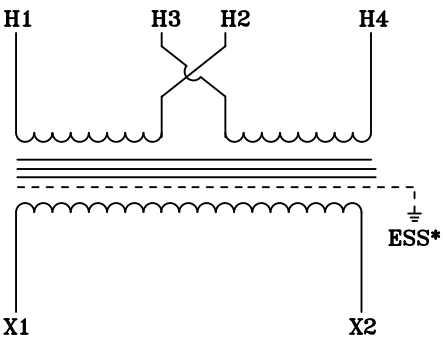
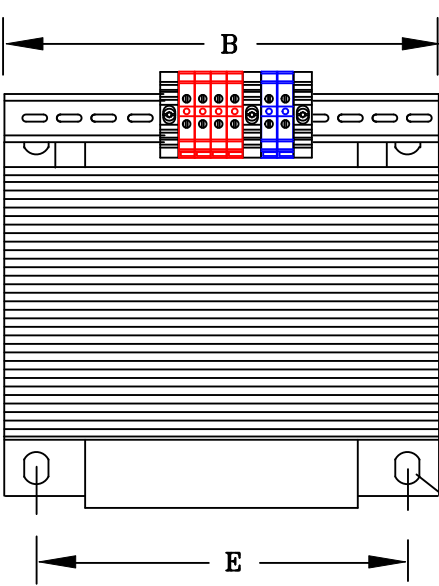


NOTES:

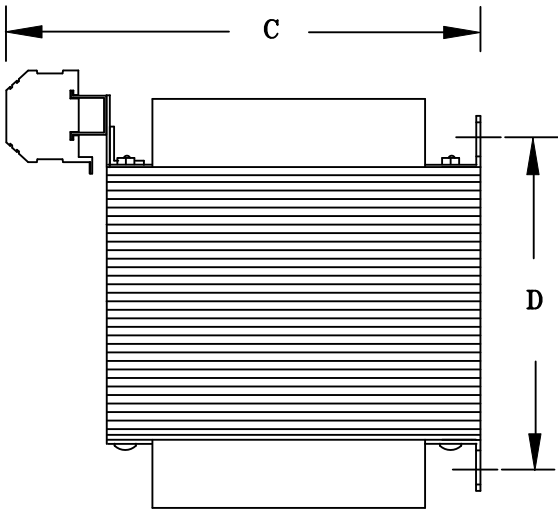
- 1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
- 2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
- 3. TRANSFORMER ARE BASE MOUNTED.
- 4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
- 5. MAINTAIN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



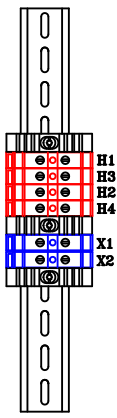
TYPICAL WIRING DIAGRAM



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

APPROXIMATE DIMENSIONS ( INCHES )

| KVA | A    | B    | C     | D    | E    | F    | G    | HARDWARE | (4) MTG SLOTS   | STEEL  | lbs. | WEATHER SHIELD | TERMINAL TYPE |
|-----|------|------|-------|------|------|------|------|----------|-----------------|--------|------|----------------|---------------|
| 5.0 | 6.38 | 9.00 | 10.25 | 3.88 | 7.00 | ---- | ---- | 3/8-16   | 0.437" x 0.500" | EI-251 | 65   | N/A            | TBs           |

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

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |             |           |
|------------------------|------------------------------------------------------------------------------|-------------|-----------|
| PRIMARY VOLTAGE        | 240 x 480                                                                    | 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        | TITLE     |
|                        |                                                                              | REV         | MFG. LOG. |
|                        |                                                                              | DATE:       | DWG. FILE |
|                        |                                                                              | DWG. NO.    |           |
|                        |                                                                              | F480FST5000 |           |

POWERTRAN