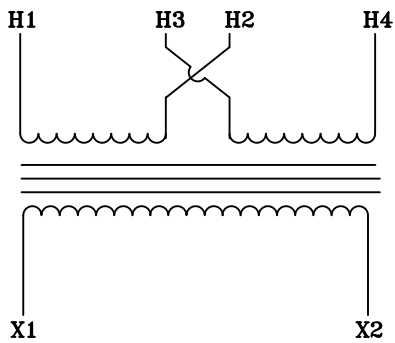
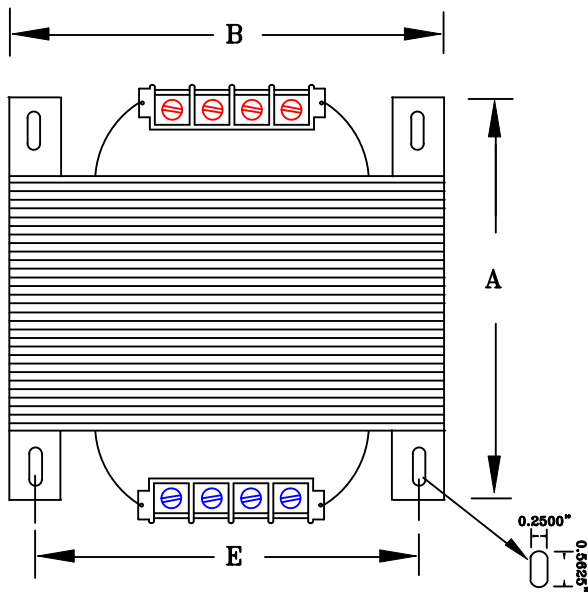




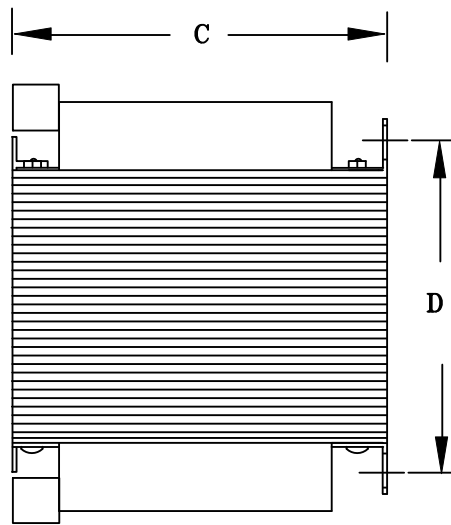
TYPICAL WIRING DIAGRAM

## NOTES:

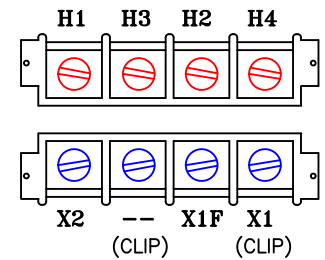
1. ALL UNITS ARE cUL LISTED & DESIGNED ACCORDANCE WITH INDUSTRY STANDARDS.
2. TRANSFORMERS ARE DRY-TYPE, CLASS AA, VENTILATED, OPEN-STYLE ASSEMBLY FOR INDOOR/CONTROL PANEL USE.
3. TRANSFORMER ARE BASE MOUNTED.
4. TRANSFORMERS ARE CONSTRUCTED BASED UPON A 40°C AMBIENT ENVIRONMENT.
5. MAINTAIN 1" CLEARANCE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



FRONT VIEW



SIDE VIEW



TERMINAL VIEW

## APPROXIMATE DIMENSIONS ( INCHES )

| KVA   | A    | B    | C    | D    | E    | 2-POLE PRIMARY FUSE BLOCK | PRIMARY COVER | SECONDARY COVER | HARDWARE | (4) MTG SLOTS   | STEEL  | STACK | WEIGHT |
|-------|------|------|------|------|------|---------------------------|---------------|-----------------|----------|-----------------|--------|-------|--------|
| 0.750 | 7.00 | 5.25 | 5.00 | 5.25 | 4.38 | 2PFB                      | INCLUDED      | INCLUDED        | 1/4-20   | 0.250" x 0.562" | EI-175 | 4.12  | 24     |

\* IF YOU PURCHASE THE PRIMARY FUSE BLOCK, IT WILL ADD 2.25" TO THE "C" DIMENSION

\*\* IF YOU UTILIZE THE SECONDARY FUSE CLIPS, THEY WILL ADD 0.50" TO THE "C" DIMENSION

DRAWINGS  
☒ APPROVAL  
☐ RECORD  
☐ OTHER

|                        |                                                                              |         |                                                            |
|------------------------|------------------------------------------------------------------------------|---------|------------------------------------------------------------|
| PRIMARY VOLTAGE        | 120 x 240                                                                    | CUST.   | XXXXXXXX                                                   |
| SECONDARY VOLTAGE      | 24                                                                           | JOB     |                                                            |
| TEMPERATURE RISE IN °C | 55                                                                           | CATALOG |                                                            |
| WINDINGS & TERMINALS   | <input type="checkbox"/> ALUMINUM <input checked="" type="checkbox"/> COPPER | NOTE    | XXXXXXXX                                                   |
| FREQUENCY HERTZ        | 50/60                                                                        | BY      | ENG. LOG.                                                  |
| PRIMARY TAPS           | NONE                                                                         | DATE    | TITLE                                                      |
|                        |                                                                              |         | 1-PHASE, 600 VOLT CLASS<br>CONTROL<br>DRY TYPE TRANSFORMER |
|                        |                                                                              | REV     | MFG. LOG.                                                  |
|                        |                                                                              | DATE:   | DWG. FILE                                                  |
|                        |                                                                              |         | DWG. NO.                                                   |
|                        |                                                                              |         | A168MT750                                                  |

POWERTRAN