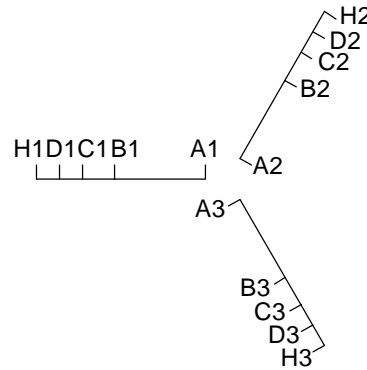


**MARKINGS:**

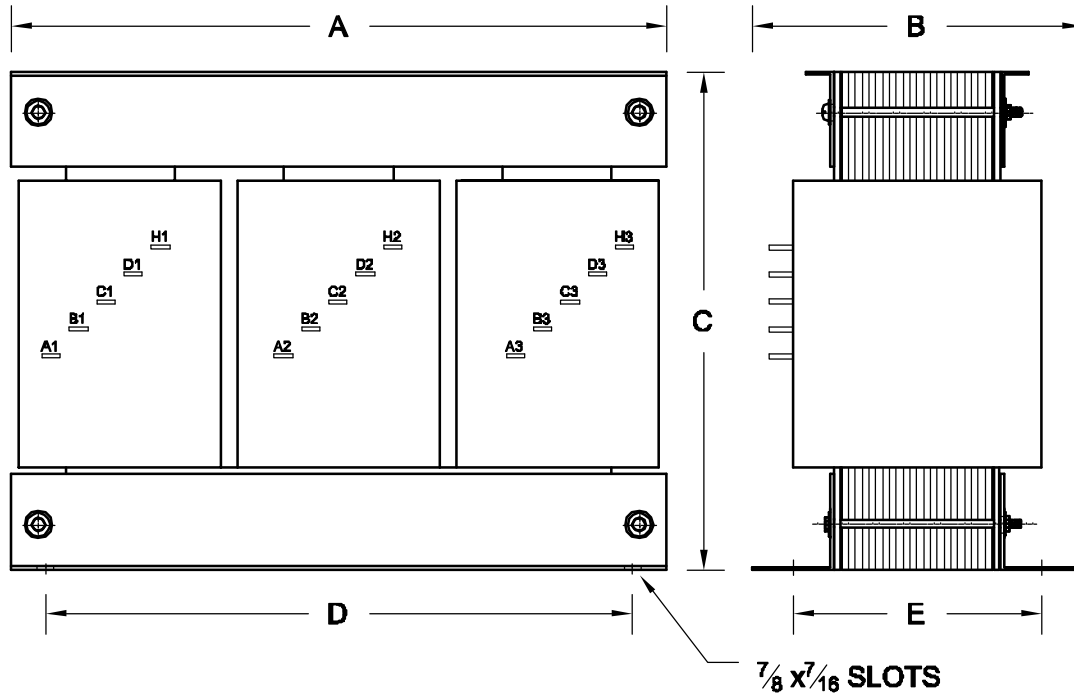
|          |      |
|----------|------|
| A1-A2-A3 | 0%   |
| B1-B2-B3 | 50%  |
| C1-C2-C3 | 65%  |
| D1-D2-D3 | 80%  |
| H1-H2-H3 | 100% |



**3 PHASE MOTOR STARTING  
AUTO-TRANSFORMER  
TYPE: ANN-SELF COOLED**

|                 |  |
|-----------------|--|
| CAT.NO.:        | RS75J  |
| HP:             | 75   |
| VOLTAGE SYSTEM: | 600 V  |
| TAPS:           | 0, 50%, 65%, 80%, 100%   |
| <b>DUTY:</b>    |  |
| ON:             | 15 Seconds   |
| OFF:            | 3 Minutes 45 Seconds   |
| REPEAT:         | 15 Cycles - For automatically operated starter<br>4 Cycles - For Manually operated starter |
| REST: 2 Hours   |  |
| ON:             | 15 Seconds   |
| OFF:            | 3 Minutes 45 Seconds   |
| REPEAT:         | 15 Cycles - For automatically operated starter<br>4 Cycles - For Manually operated starter |

| A          | B    | C        | D    | E    |
|------------|------|----------|------|------|
| DIMENSIONS |      | MOUNTING |      |      |
| 12.00      | 8.00 | 10.50    | 8.00 | 5.75 |



|                                     |             |
|-------------------------------------|-------------|
| INSULATION CLASS:                   | 220° C      |
| FREQUENCY:                          | 60 Hz.      |
| COILS:                              | COPPER      |
| WEIGHT:                             | 92 Lbs      |
| TERMINATION:                        | COPPER PADS |
| <b>STANDARDS:</b>                   |             |
| -CSA CERTIFIED                      |             |
| -UL LISTED                          |             |
| <b>SPECIAL FEATURE:</b>             |             |
| -NC 200°C THERMOSTAT ON CENTRE COIL |             |

| REV.  | REMARKS  | BY:   | DATE:          |
|---|--|-------|----------------|
| <b>REX MANUFACTURING</b><br>DIVISION OF TRANSFACTOR INDUSTRIES INC. |  |       |                |
| DRAWN BY:   | SARKIS   | DATE: | AUGUST 5, 2004 |
| CHECKED BY:   | V.S.   | DATE: | AUGUST 5, 2004 |
| TITLE:  | MOTOR STARTING AUTO-TRANSFORMER OUTLINE<br>3 PHASE, 75 HP, 600 V |       |                |
| SCALE:  | N.T.S.   | PO#:  |                |