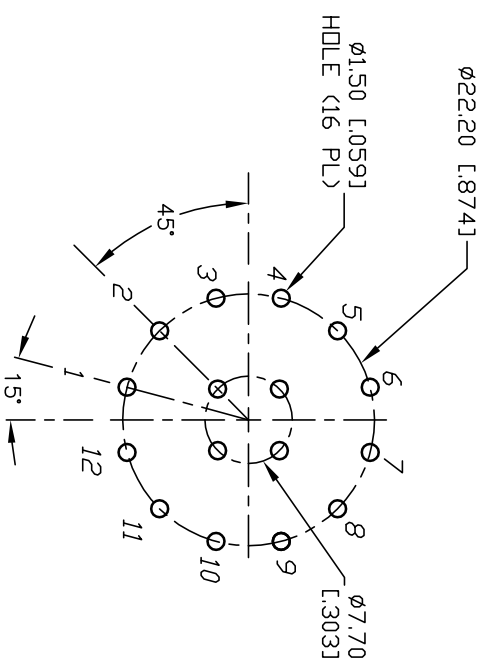


*Timing:* **SHORTING**



1. ALL DIMENSION IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERM. NOS. FOR REF. ONLY
4. CONTACT RATING SWITCHING: 150mA, 250V AC/DC  
350mA, 110V AC/DC
5. OPERATING FORCE: 425±100 CM/STANDARD
6. OPERATING TEMP: -30° to 85°C
7. CIRCUIT 4Pole: 3 POSITIONS, 30° INDEX.
8. DIELECTRIC STRENGTH: 1000V RMS min.@SEA LEVEL.
9. HARDWARE SUPPLIED ON SWITCH -SEE BELOW  
LOOKING RING, LOCKWASHER, & HEX NUT.
10. ▲ DENOTES CRITICAL PARAMETER.

|   |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
|---|---------|-------------------------|------------|-------|--|--|--|----------------|--|--|--|-------|------|----|-----|-------|---------|----|---------|--|--|--|-----|--|--|--|---|
| 10. ▲ DENOTES CRITICAL PARAMETER.   |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
|   |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| A   | 13381   | RELEASED FOR PRODUCTION | 8/19/03 AR |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| REV.  | ECN No. | DESCRIPTION             | DATE CHKD  |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| THE INFORMATION CONTAINED IN THIS DOCUMENT<br>IS PROPRIETARY TO E-SWITCH AND IS<br>NOT TO BE COPIED OR TRANSMITTED  |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| <table border="1"> <tr> <td colspan="4">TITLE</td> </tr> <tr> <td colspan="4">KC43A30.001SPS</td> </tr> <tr> <td>SCALE</td> <td>DATE</td> <td>DR</td> <td>DWG</td> </tr> <tr> <td>1.5:1</td> <td>8/19/03</td> <td>AR</td> <td>G510472</td> </tr> <tr> <td colspan="3"></td> <td>REV</td> </tr> <tr> <td colspan="3"></td> <td>A</td> </tr> </table> |         |                         |            | TITLE |  |  |  | KC43A30.001SPS |  |  |  | SCALE | DATE | DR | DWG | 1.5:1 | 8/19/03 | AR | G510472 |  |  |  | REV |  |  |  | A |
| TITLE   |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| KC43A30.001SPS  |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| SCALE   | DATE    | DR                      | DWG        |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| 1.5:1   | 8/19/03 | AR                      | G510472    |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
|   |         |                         | REV        |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
|   |         |                         | A          |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |
| <div> <div>E-SWITCH®</div> </div>   |         |                         |            |       |  |  |  |                |  |  |  |       |      |    |     |       |         |    |         |  |  |  |     |  |  |  |   |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[E-Switch:](#)

[KC43A30.001SPS](#)