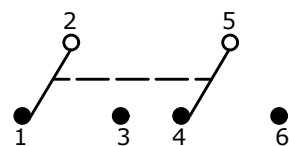


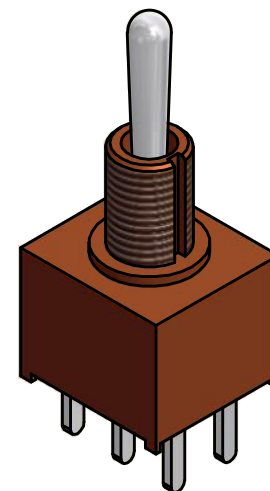
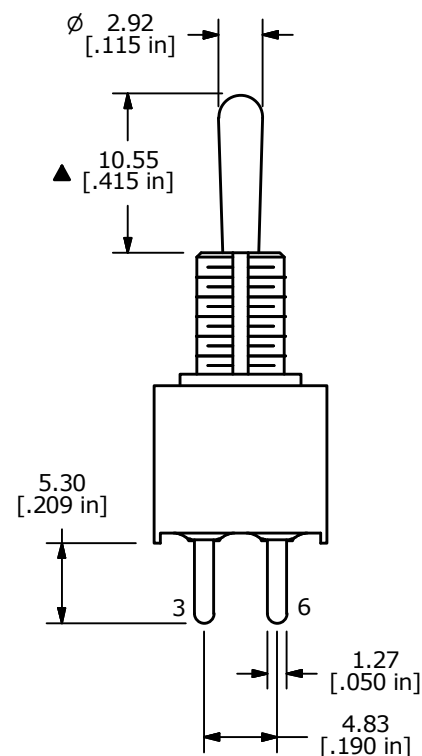
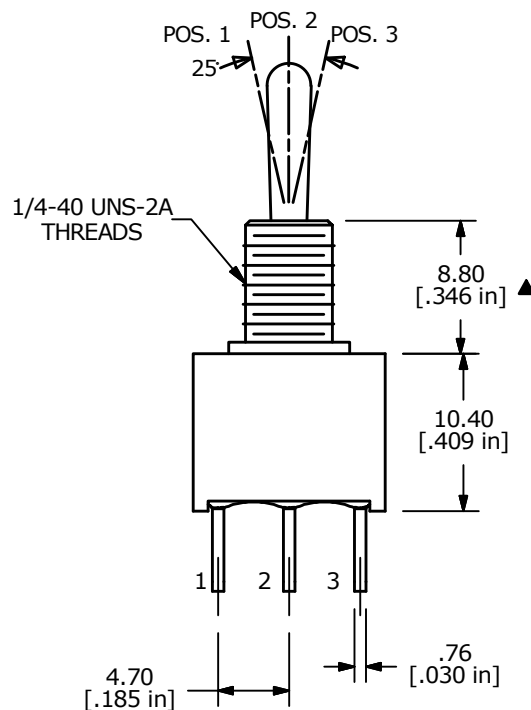
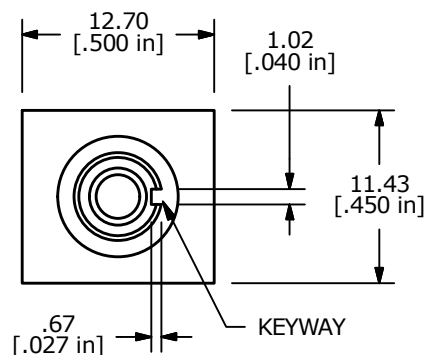
| SWITCH FUNCTION |        |          |
|-----------------|--------|----------|
| POS. 1          | POS. 2 | POS. 3   |
|                 |        |          |
| ON              | OFF    | ON       |
| 2-3, 5-6        | OPEN   | 2-1, 5-4 |



CIRCUIT: DPDT

## NOTE:

1. ALL DIMENSIONS IN MM [INCH]
2. GENERAL TOLERANCE: X.X=±0.4  
X.XX=±0.25
3. TERMINAL NUMBERS FOR REF ONLY
- ▲ 4. PLATING MATERIAL: SILVER
5. RATING: 5A @120VAC OR 28VDC  
2A @250VAC
6. ELECTRIC LIFE: 30,000 MAKE-AND-BREAK CYCLES  
AT FULL LOAD.
7. INSULATION RESISTANCE: 1,000 MEGA-OHM MIN.
8. DIELECTRIC STRENGTH: 1,000 V RMS @SEA LEVEL.
9. OPERATING TEMP.: -30°C to 85°C
10. ▲ DENOTES CRITICAL PARAMETER.



|     |        |                                       |         |    |
|-----|--------|---------------------------------------|---------|----|
| B   | 22001  | CORRECT TERMINAL NUMBERS ON SIDE VIEW | 9/28/15 | MW |
| A   | 14728  | RELEASED FOR PRODUCTION               | 3/2/05  | AR |
| REV | PCR NO | DESCRIPTION                           | DATE    | BY |

THE INFORMATION CONTAINED IN THIS DOCUMENT IS PROPRIETARY  
TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE 100AWDP3T1B1M2QE

SCALE 2:1

DATE 3/2/2005

DR AR

DWG T102271

REV B

# Mouser Electronics

Authorized Distributor

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