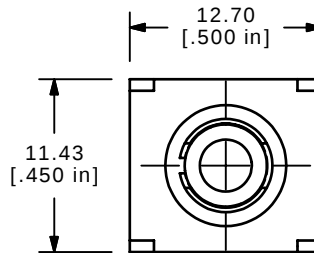
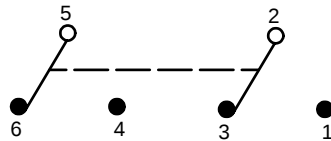


| SWITCH FUNCTION |        |          |
|-----------------|--------|----------|
| POS. 1          | POS. 2 | POS. 3   |
|                 |        |          |
| ON              | OFF    | ON       |
| 2-3, 5-6        | OPEN   | 2-1, 5-4 |



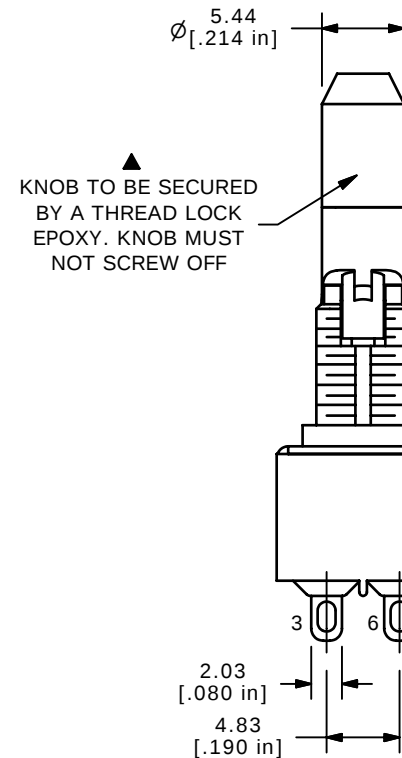
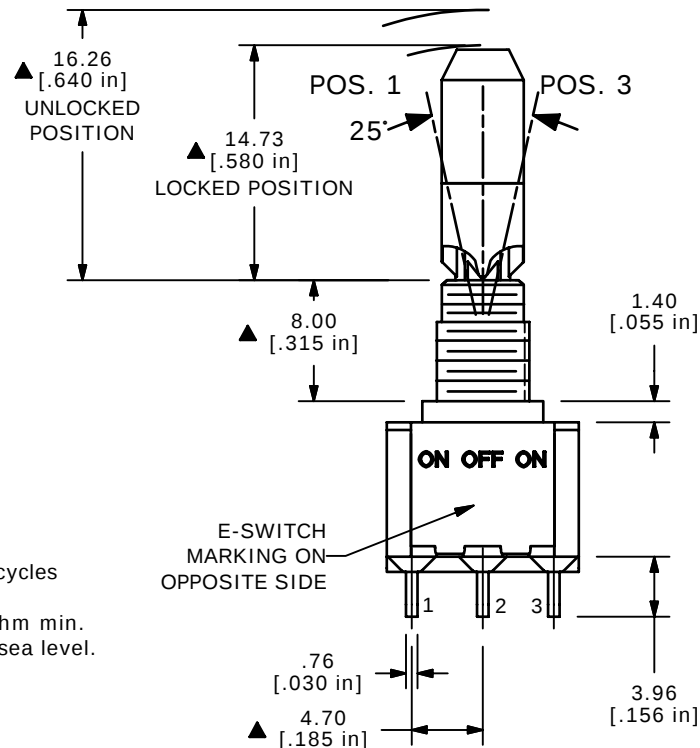
## RECOMMENDED PANEL MOUNTING



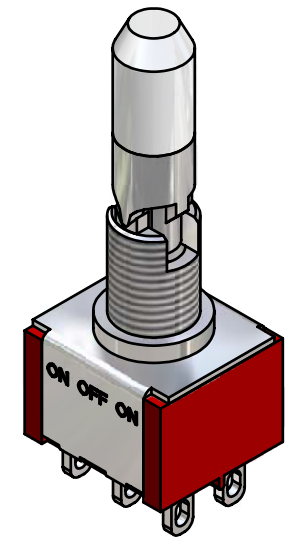
CIRCUIT: DPDT

## 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: 2 AMPS @250VAC  
5 AMPS @120VAC OR 28VDC
6. ELECTRIC LIFE: 40,000 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.
11. 2002/95/EC (ROHS) COMPLIANT



KNOB TO BE SECURED  
BY A THREAD LOCK  
EPOXY. KNOB MUST  
NOT SCREW OFF



ISOMETRIC

**E-SWITCH®**

|     |        |                  |         |    |
|-----|--------|------------------|---------|----|
| A   | 16035  | NEW PART RELEASE | 5/18/06 | CT |
| REV | PCR NO | DESCRIPTION      | DATE    | BY |

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TO E-SWITCH AND IS NOT TO BE COPIED OR TRANSFERRED

TITLE 100DP3K2B25M1QE

SCALE 2:1

DATE 5/18/2006

DR CT

DWG T116005

REV A