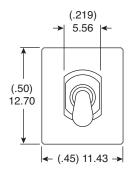
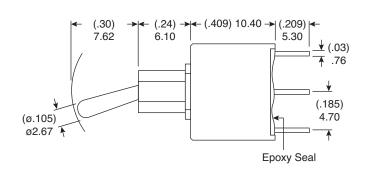
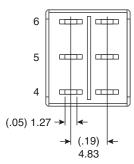
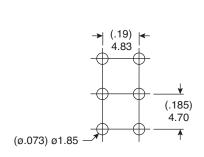
**Last Update:** 6-11-10 **Ref.** #: MS-101026

# Dimensions: mm (in)

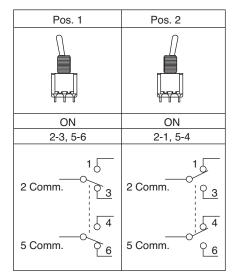








P. C. MOUNTING



**SWITCH FUNCTION** 

### **Mechanical Specifications:**

- Mechanical Life: 30,000 make-and-break cycles
- Operating Temperature: -30°C to 85°C

## **Electrical Specifications:**

- Contact Resistance: 10m Ω max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M  $\Omega$  min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 2A/250VAC

5A/120VAC or 28VDC

## **Soldering Process:**

- Manual Soldering: Use soldering iron of 30 watts, controlled at 350°C approximately 5 sec. while applying solder.
- Wave Soldering: Recommended Soldering Temperature: 260±5°C Duration of Solder Immersion: 5±1sec. (PCB is 1.6mm in thickness)

#### Note:

 RoHS Compliant By Exemption

Sealed Miniature Toggle Switch 108-1AD1T2223-EVX



Available from Mouser Electronics

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1-800-346-6873

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