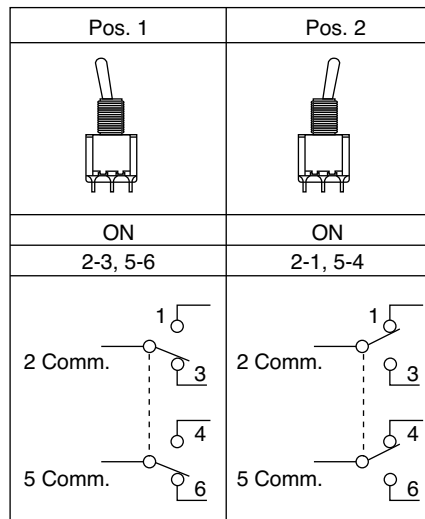
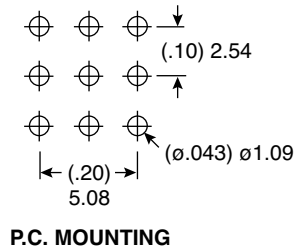
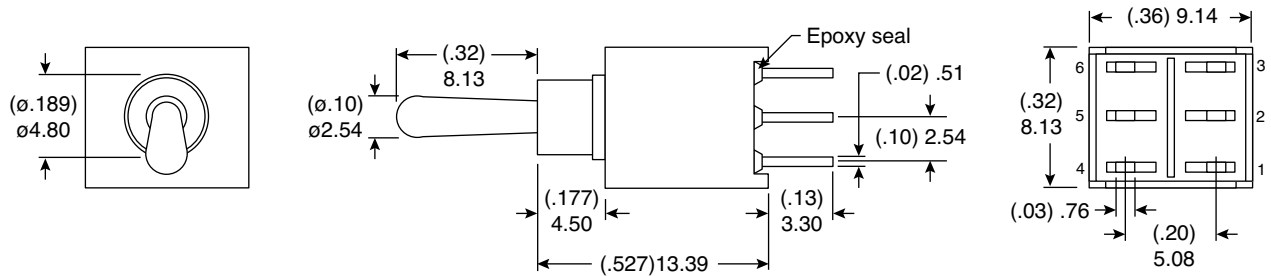


Dimensions: mm (in)



SWITCH FUNCTION

**Mechanical Specifications:**

- Mechanical Life: 50,000 make-and-break cycles
- Operating Temperature: -30°C to 85°C

**Electrical Specifications:**

- Contact Resistance: 20m  $\Omega$  max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M  $\Omega$  min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 1A/250VAC  
3A/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 $\pm$ 5°C  
Duration of Solder Immersion: 5 $\pm$ 1sec. (PCB is 1.6mm in thickness)

**Note:**

- RoHS Compliant by Exemption

**Sealed Sub-Miniature Toggle Switch**

108-2AD1T3236-EVX



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