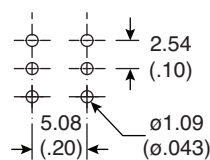
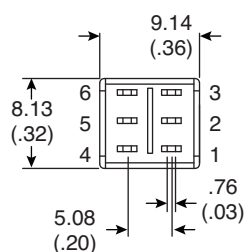
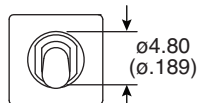
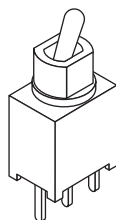
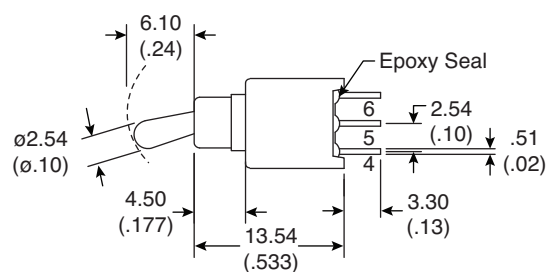


## Dimensions: mm (in)



P.C. Mounting

POS.1	POS.2
ON	ON
2-3, 5-6	2-1, 5-4

Switch Function

**Electrical Specifications:**

- Contact resistance: 20mΩ max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000MΩ 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±5°C  
Duration of Solder Immersion: 5±1sec. (PCB is 1.6mm in thickness)

**Mechanical Specifications:**

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

**Note:**

- RoHS Compliant by Exemption

**Sealed Sub-Miniature Toggle Switch**  
108-2AD1T2224-EVX

**Mountain**  
**Switch**