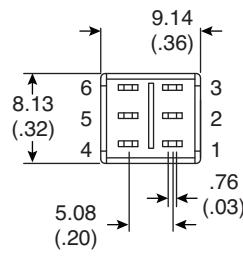
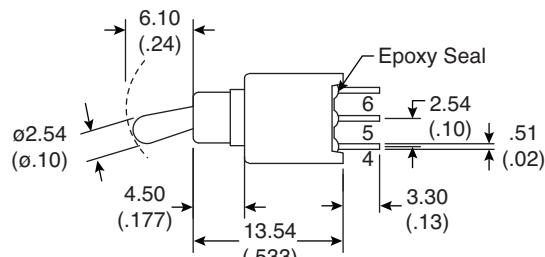
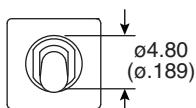
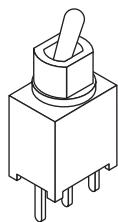


Dimensions: mm (in)



POS.1	POS.2
ON	ON
2-3, 5-6	2-1, 5-4
P.C. Mounting	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

Available from Mouser Electronics

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1-800-346-6873

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