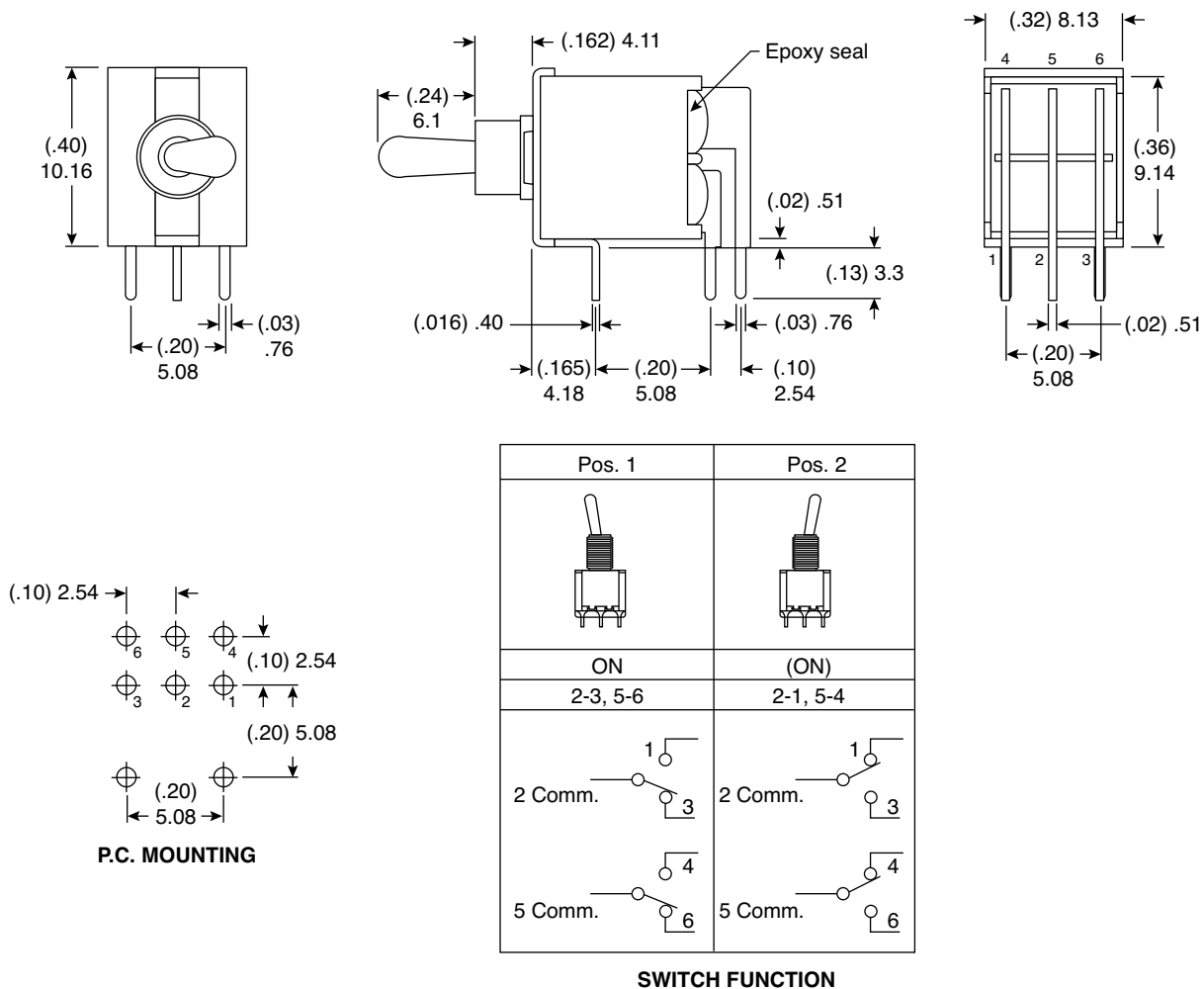


Dimensions: mm (in)

**Mechanical Specifications:**

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

Electrical Specifications:

- Contact Resistance: 20m Ω max. initial @ 2-4 VDC
- Insulation Resistance: 1,000M Ω 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
108-2AD2T2631-EVX

**Mountain
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