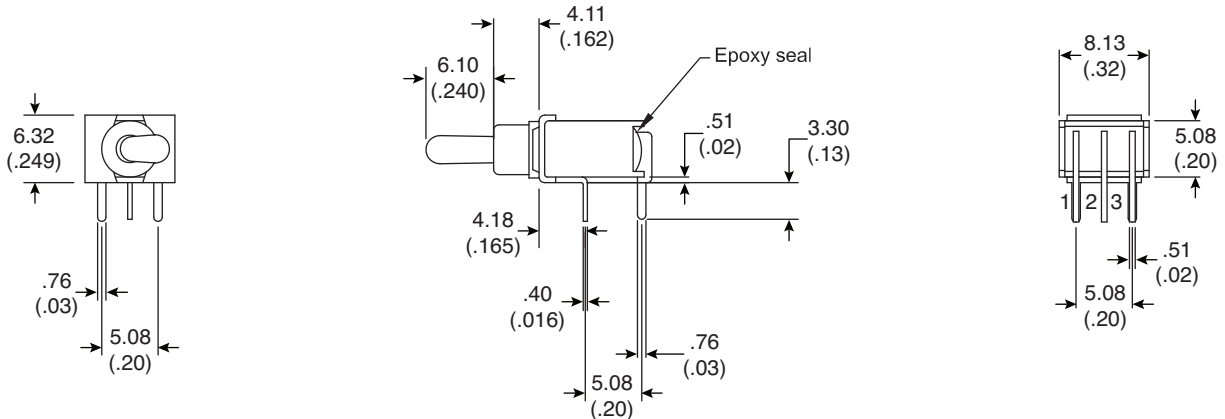
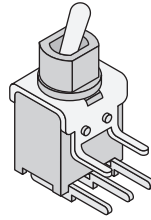
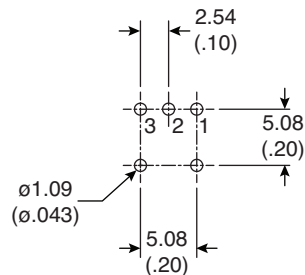


## Dimensions: mm (in.)



## P.C. Mounting



POS.1	POS.2
ON	ON
2-3	2-1

## 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

## Mechanical Specifications:

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

## Soldering Process:

- Manual Soldering: Use a 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±1 sec.  
(PCB is 1.6mm in thickness)

## Note:

- RoHS Compliant by Exemption

**Sealed Sub-Miniature Toggle Switch**  
108-2AS1T2627-EVX

**Mountain**  
**Switch**

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Mountain Switch:](#)

[108-2AS1T2627-EVX](#)