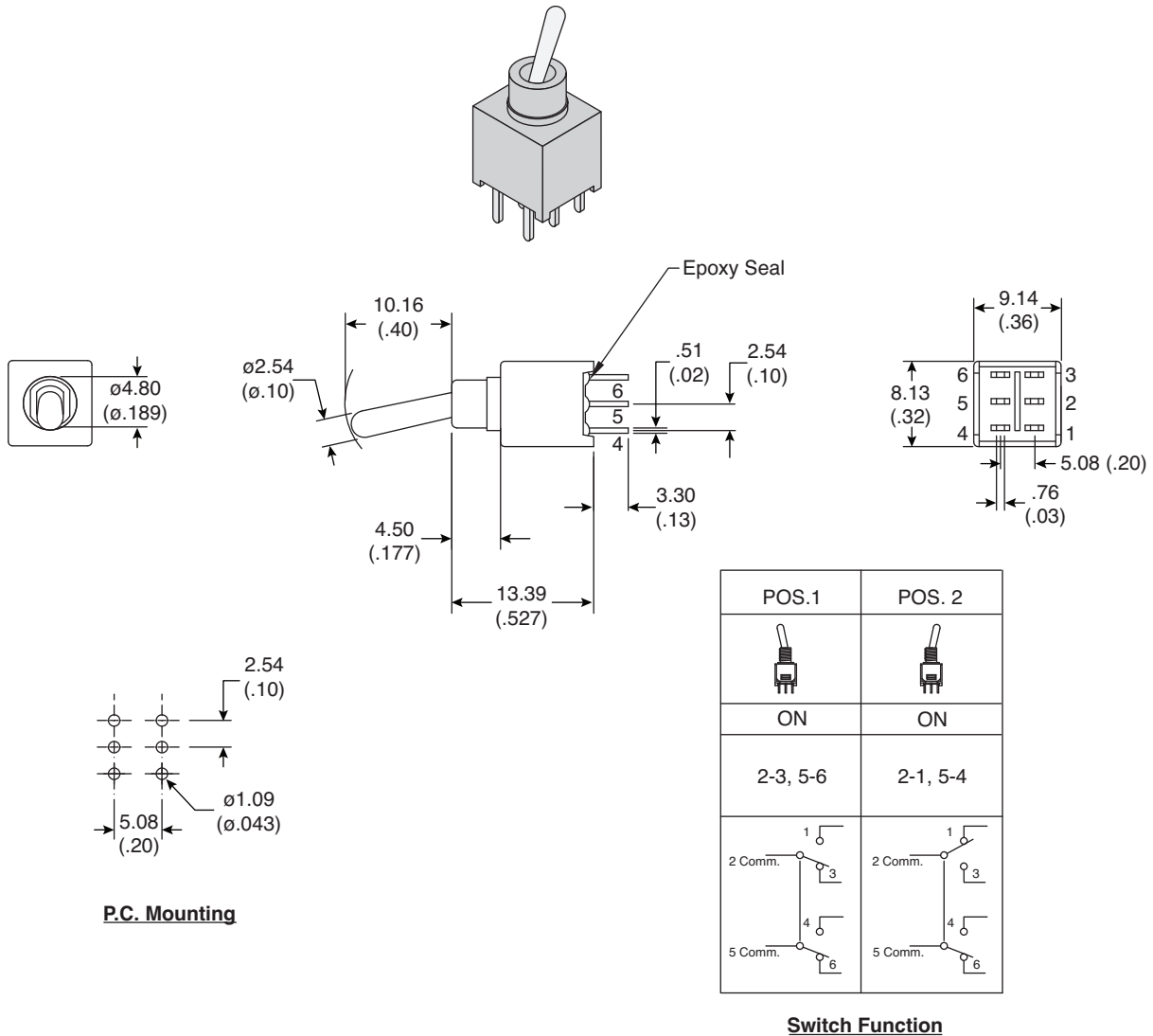


Dimensions: mm (in.)



**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

**Note:**

- RoHS Compliant by Exemption

**Mechanical Specifications:**

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

**Soldering Process:**

- Manual Soldering: Use soldering iron of 30 watts, controlled at 350°C approximately 5 seconds while applying solder
- Wave Soldering: Recommended Soldering Temperature - 260±5°C  
Duration of Solder Immersion - 5±1 seconds (PCB is 1.6mm in thickness)

**Sealed Sub-Miniature Toggle Switch**  
108-2AD1T1206-EVX

