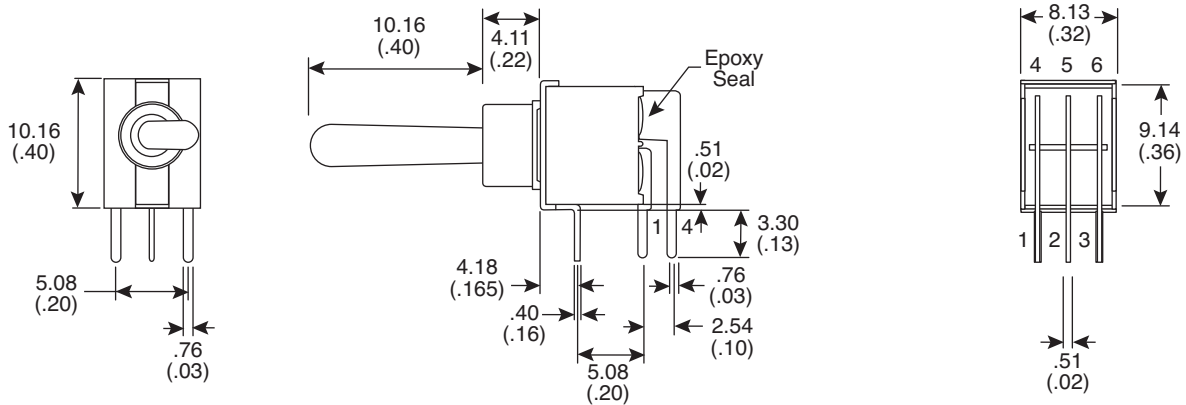


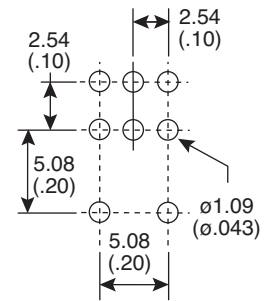
Dimensions: mm (in)



SWITCH FUNCTION

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

P.C. MOUNTING



**Electrical Specifications:**

- Contact Resistance: 20m $\Omega$  max. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000M $\Omega$  min.
- Dielectric Strength: 1,000 V RMS@ sea level.
- Rating:
  - 1A / 250 VAC
  - 3A / 120 VAC or 28 VDC

**Mechanical Specifications:**

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

**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

**Toggle Switch**  
108-2ADIT1612-EVX

