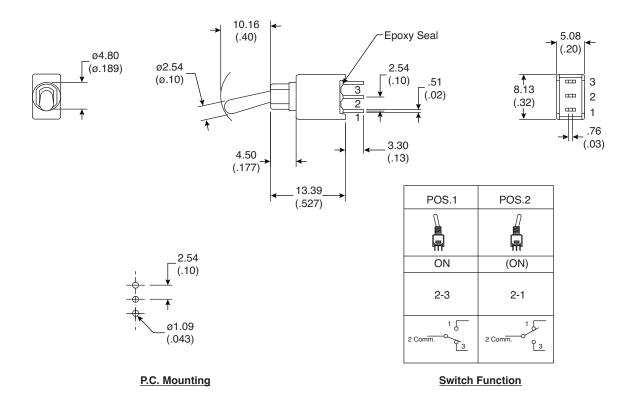
**Last Update:** 6-10-10 **Ref.** #: MS-100931

# Dimensions: mm (in)



## **Electrical Specifications:**

- Contact Resistance: 20mΩ max. Initial @ 2-4 VDC 100mA
- Insulation Strength: 1000M $\Omega$  min
- Dielectric Strength: 1000 V RMS@sea level
- Rating: 1A / 250VAC, 3A / 120VAC or 28 VDC

#### **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 sec. while applying solder.
- Wave Soldering: Recommended Soldering Temperature: 260±5°C Duration of Solder Immersion: 5±1sec. (PCB is 1.6mm in thickness)

#### Note:

• RoHS Compliant by Exemption

Sealed Sub-Miniature Toggle Switch 108-2AS2T1204-EVX



Available from Mouser Electronics

www.mouser.com

1-800-346-6873

# **Mouser Electronics**

**Authorized Distributor** 

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

Mountain Switch: 108-2AS2T1204-EVX