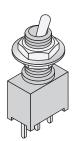
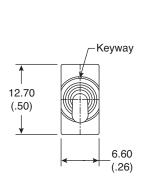
**Last Update:** 6-9-10 **Ref.** #: MS-100913

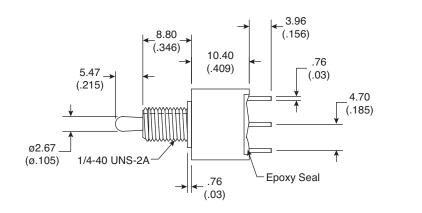
## Dimensions: mm (in.)

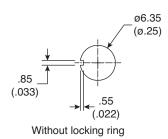


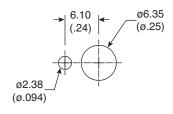
POS.1	POS.2
7	#
ON	ON
2-3	2-1
2 Comm. 3	2 Comm.

**Switch Function** 

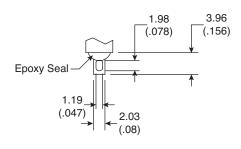








Without standard locking ring



3

2

2.03

(.08)

**Panel Mounting** 

Solder Lug

### **Electrical Specifications:**

- Contact resistance: 10mΩ max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000MΩ min.
- Dieletric strength: 1,000 V RMS@sea level
- Rating: 2A / 250VAC; 5A / 120VAC or 28VDC

### **Mechanical Specifications:**

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

#### Note:

• RoHS Compliant by Exemption

# **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)





Available from Mouser Electronics

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1-800-346-6873