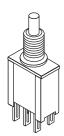
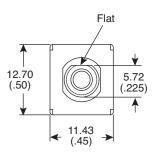
**Last Update:** 12-28-05 **Ref.** #: MS-100847

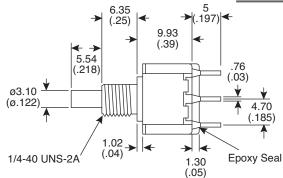
## Dimensions: mm (in.)

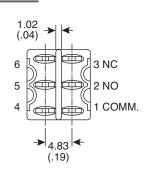


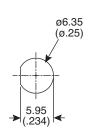
POS. 1	POS. 2
1	1
ON	MOM
1-3, 4-6	1-2, 4-5
1 Comm. 3 NC 5 NO	2 NO 1 Comm. 0 3 NC 5 NO
4 Comm. 6 NC	4 Comm.

**SWITCH FUNCTION** 

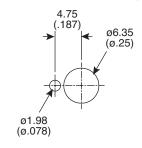




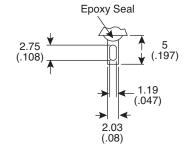




Without locking ring.



With standard locking ring.



SOLDER LUG

## **Electrical Specifications:**

Rating: 1A/250VAC, 3A/120VAC or 28VDC

PANEL MOUNTING

- Contact Resistance: 20mΩmax. initial @ 2-4VDC 100mA
- Insulation Resistance: 1,000M $\Omega$ min.
- Dielectric Strength: 1,000 V RMS@ sea level

#### **Mechanical Specifications:**

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

### Materials:

- Case: Dially phthalate (DAP) (UL94V-0)
- Plunger: Glass filled Nylon or Glass filled polyester
- Bushing: Brass, nickel plated
- · Housing: Stainless steel.
- · Contact: Silver plated.

#### Note:

RoHS Compliant by Exemption

Snap-Acting Pushbutton Switch 107-3009-EVX



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