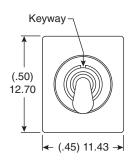
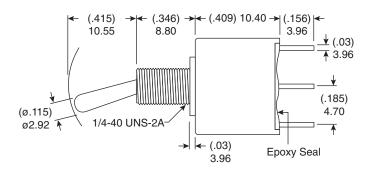
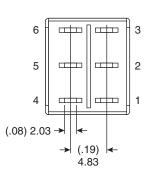
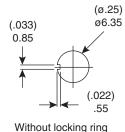
Last Update: 6-10-10 **Ref.** #: MS-100939

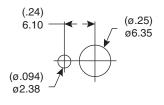
Dimensions: mm (in)





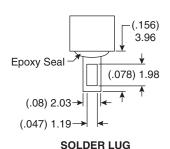


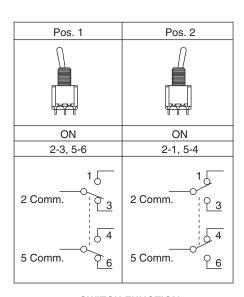




With standard locking ring

PANEL MOUNTING





SWITCH FUNCTION

Mechanical Specifications:

- Mechanical Life: 30,000 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)

Electrical Specifications:

- Contact Resistance: 10m Ω max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1,000M Ω min.
- Dielectric Strength: 1,000 V RMS @ sea level
- Rating: 2A/250VAC 5A/120VAC or 28VDC

Note:

RoHS compliant by exemption

Sealed Miniature Toggle Switch 108-1AD1T1175-EVX



Available from Mouser Electronics

www.mouser.com

1-800-346-6873