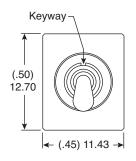
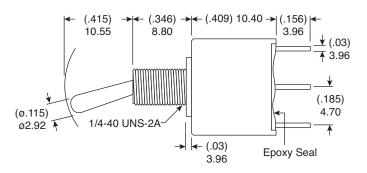
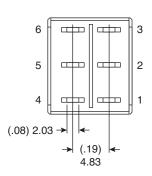
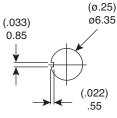
Last Update: 6-10-10 **Ref.** #: MS-100948

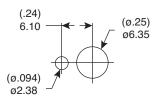
Dimensions: mm (in)







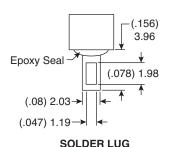


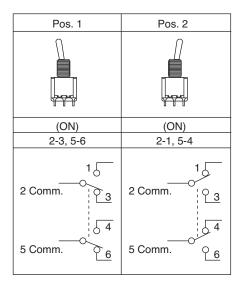


Without locking ring

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

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

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±1 seconds (PCB is 1.6mm in thickness)

Note:

RoHS Compliant by Exemption

Sealed Miniature Toggle Switch 108-1AD4T1178-EVX



Available from Mouser Electronics

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