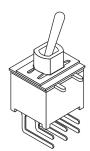
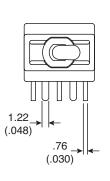
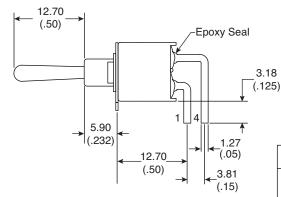
## Dimensions: mm (in.)

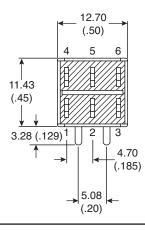


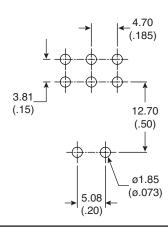




POS.1	POS.2
7	-
ON	(ON)
2-3, 5-6	2-1, 5-4
2 Comm.   3	2 Comm. 3
5 Comm. 6	5 Comm. 6







**Switch Function** 

#### **Electrical Specifications:**

- Contact resistance: 10mΩ max. initial @ 2-4VDC 100mA
- Insulation resistance: 1,000M $\Omega$  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

#### **Soldering Process:**

- Manual Soldering: Use a 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 sec.
   (PCB is 1.6mm in thickness)

# Sealed Miniature Toggle Switch 108-1AD2T1698-EVX



Note:

RoHS Compliant by Exemption

Available from Mouser Electronics

www.mouser.com

1-800-346-6873

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