

# Sealed Sub - Miniature Toggle Switch



## Specifications:

<b>Mechanical Life</b>	: 50,000 make-and-break cycles.
<b>Contact Resistance</b>	: 20mΩ max. initial @ 2-4V DC 100mA for both silver and gold plated contacts.
<b>Insulation Resistance</b>	: 1,000V RMS@sea level.
<b>Operating Temperature</b>	: -30°C to +85°C

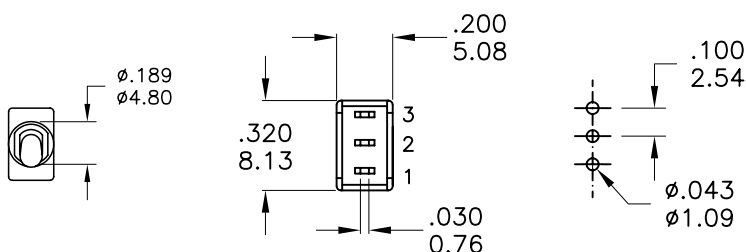
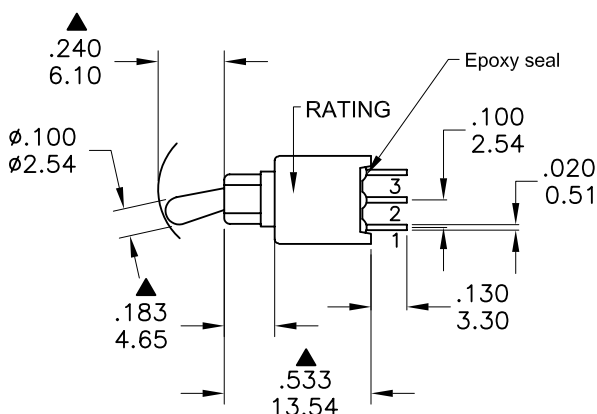
## Materials:

<b>Case &amp; Bushing</b>	: Glass filled nylon 6/6, retardant, heat stabilized
<b>Actuator</b>	: Brass, chrome plated. Internal O-ring seal. Standard for all actuators.
<b>Switch Support</b>	: Brass, tin plated.
<b>Terminals/Contact</b>	: Silver or gold plated copper.

## Rating:

<b>R</b>	: 0.4 Volt-Amps(VA) max. @20V max.(AC or DC)
<b>Q</b>	: 1Amp@250V AC 3Amps@120V AC or 28V DC

## P.C. Mounting:



Dimensions : Inches (Millimetres)

## Switch Function:

Model No.	POS.1	POS.2	POS.3
2AS2	ON	NONE	MOM
Term. Comm.	2-3	N/A	2-1
SCHEMATIC			

## Part Number Table

Description	Part Number
Sealed Sub – Miniature Toggle Switch	2AS1T2A1M2RES

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