

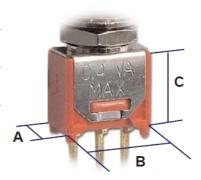
### **Datasheet**

# **Sealed Miniature Toggle**

RS Stock number 448-1037

#### **Number of Poles/Dimensions**

		Α	В	С
1 SPDT	2 Comm. 1 / 3 •	5,08 mm	8,13 mm	8,64 mm
2 DPDT	2 Comm. 5 Comm. 1 9 3 • 4 9 6 •	9,14 mm	8,13 mm	8,64 mm



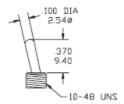
#### **Electrical Functions**

			7
1	on	none	on
2	on	none	(on)
3	on	off	on
4	(on)	off	(on)
5	on	off	(on)
	DPDT	open	DPDT

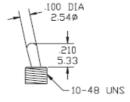


#### **Actuators**

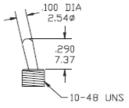
N - ROUND TOGGLE



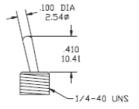
N2 - ROUND TOGGLE



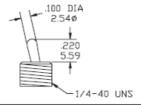
N3 - ROUND TOGGLE



N4 - ROUND TOGGLE



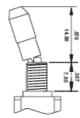
**N5 - ROUND TOGGLE** 



**LK - LOCKING LEVER** 



**LK1 - LOCKING LEVER** 

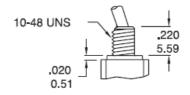




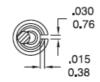
### **Bushing**

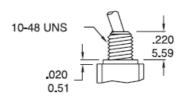
F1 - THREADED F2 - UNTHREADED



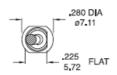


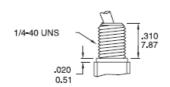
F3 - THREADED F4 - UNTHREADED



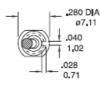


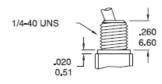
B1 - THREADED B2 - UNTHREADED





B3 - THREADED B4 - UNTHREADED





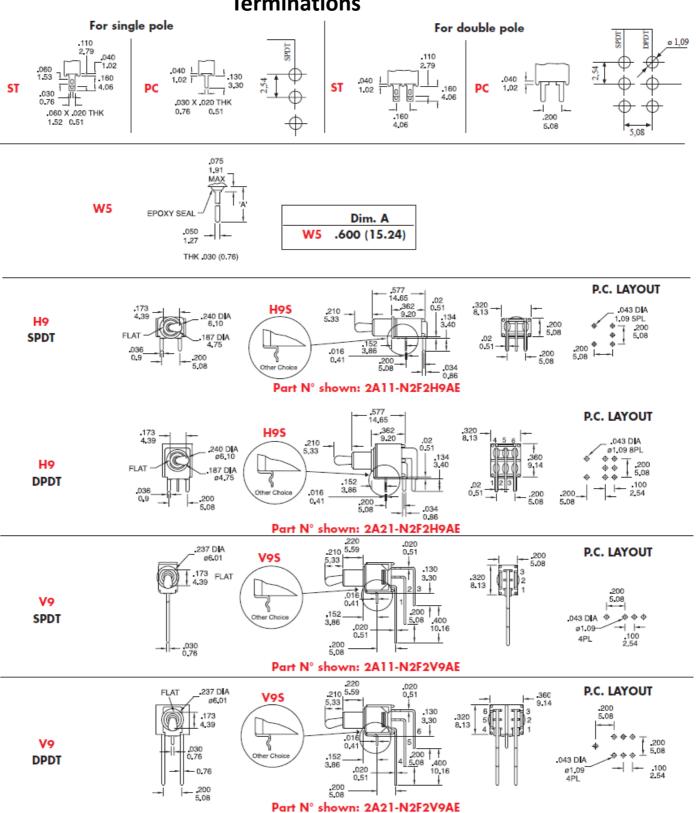
#### **Sealing**



E



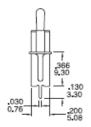
#### **Terminations**

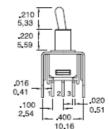






U2 SPDT



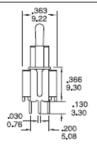


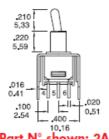
P.C. LAYOUT



Part N° shown: 2A11-N2F2U2A

U2 DPDT





P.C. LAYOUT

Part N° shown: 2A21-N2F2U2AE

#### **Contact Materials – Contact Ratings**

5 Moving Contacts: coin silver, silver plated

Terminals: brass, silver plated

Rating: 3 Amps @ 120 VAC or 28 VDC

1.5 Amps @ 250 VAC

Moving Contacts: brass with gold plate over nickel plate

**Terminals:** brass with gold plate over nickel plate **Rating:** 0.4 Volts/Amps max @ 20 VAC or DC max

G Moving Contacts: coin silver gold plated

Terminals: brass silver plated and gold plated

Note: G option used for either "high" (2 Amps @ 250 VAC) or "low" (0.4

Volts/Amps max) contact rating (one exclude the other)

K Moving Contacts: copper alloy with gold plating over nickel plating

Terminals: copper alloy with gold plating over nickel plating

Rating: 0.4 Volts/Amps max @ 20 Volts max (AC or DC)