

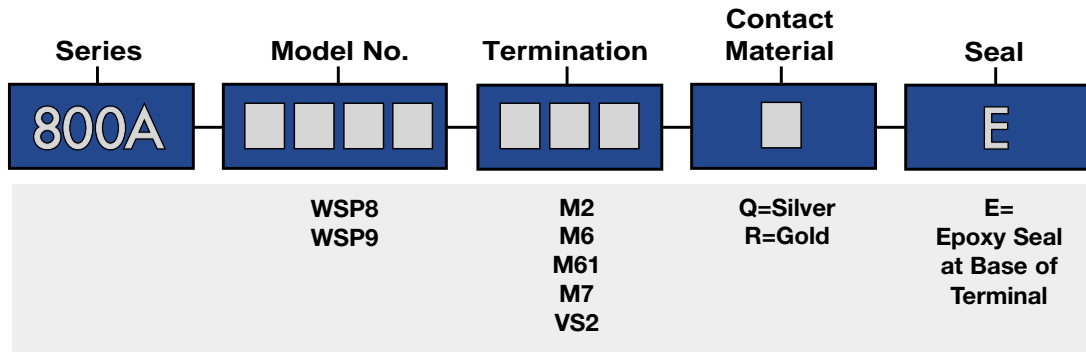


**SPECIFICATIONS**

Ratings: 1A @ 120 VAC  
 Electrical Life: 50,000 cycles typical  
 Contact Resistance: 10mΩ max. typical @ 2-4 VDC  
 100mA for both silver and gold plated contacts.  
 Insulation Resistance: 1,000MΩ min.  
 Dielectric Strength: 1,000 V rms @ sea level.  
 Operating Force: 200 ± 50 gf

**MATERIALS**

Case: Diallyl Phthalate (DAP)  
 Plunger: Glass filled nylon or glass filled polyster  
 Bushing: Nickel plated brass  
 Housing: Stainless steel  
 Contacts: Silver or Gold plated copper alloy.



EXAMPLE

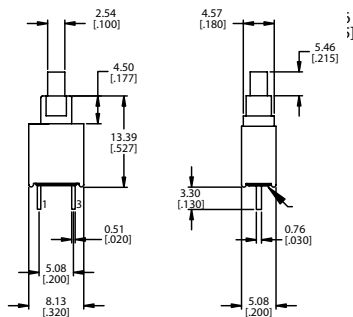
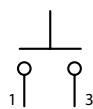
800A → WSP9 → M7 → R → E

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

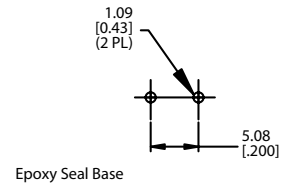


Model No.	TYPE	
WSP8	ON	(ON)
WSP9	OFF	(ON)

Schematic ( ) = Momentary

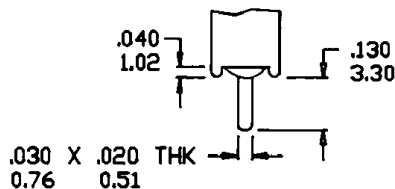


P.C. MOUNTING



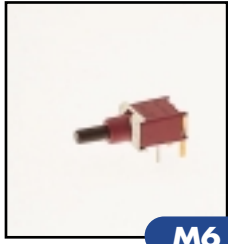
TERMINATION OPTIONS

**M2** P.C. Mounting



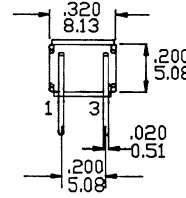
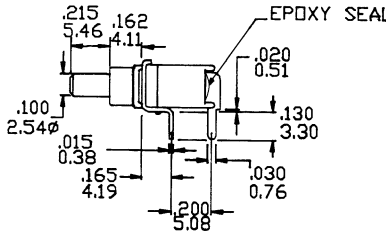
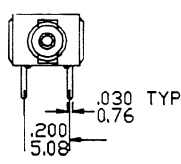
SEALED SUB-MINIATURE PUSHBUTTON SWITCHES

TERMINATION CONTINUED

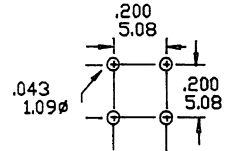


**M6**

SPST

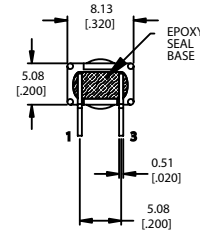
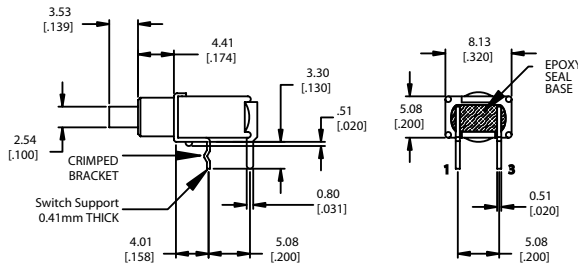
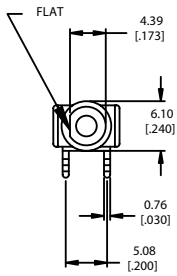


P.C. MOUNTING

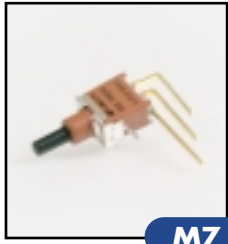
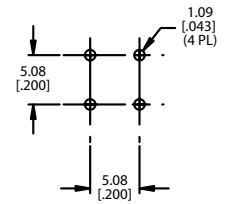


**M61**

SPST

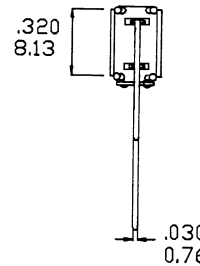
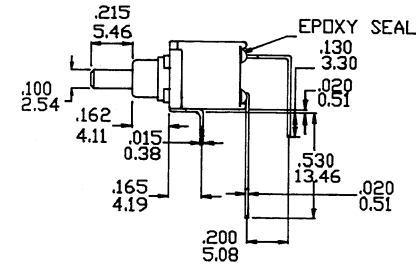
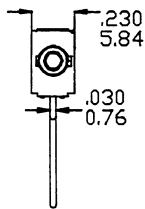


P.C. MOUNTING

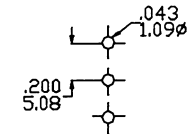


**M7**

SPST

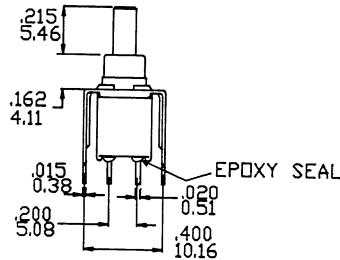
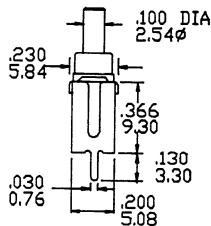


P.C. MOUNTING

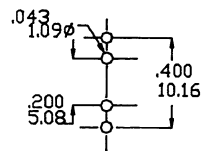


**VS-2**

SPST



P.C. MOUNTING



CONTACT MATERIAL OPTIONS

**Q**

**Fixed Terminal:** Silver plated copper alloy.  
**Moving Contacts** Silver plated copper alloy.  
**Rating:** 1 AMP @ 120VAC or 28 VDC.

**R**

**Fixed Terminal:** Copper alloy with gold plate over nickel plate.  
**Moving Contact:** Copper alloy with gold plate over nickel plate.  
**Rating:** 0.4 VA max. @ 20 VAC or DC max.

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