

Datasheet

SP-NO PCB Off-(On) Push Button Switch

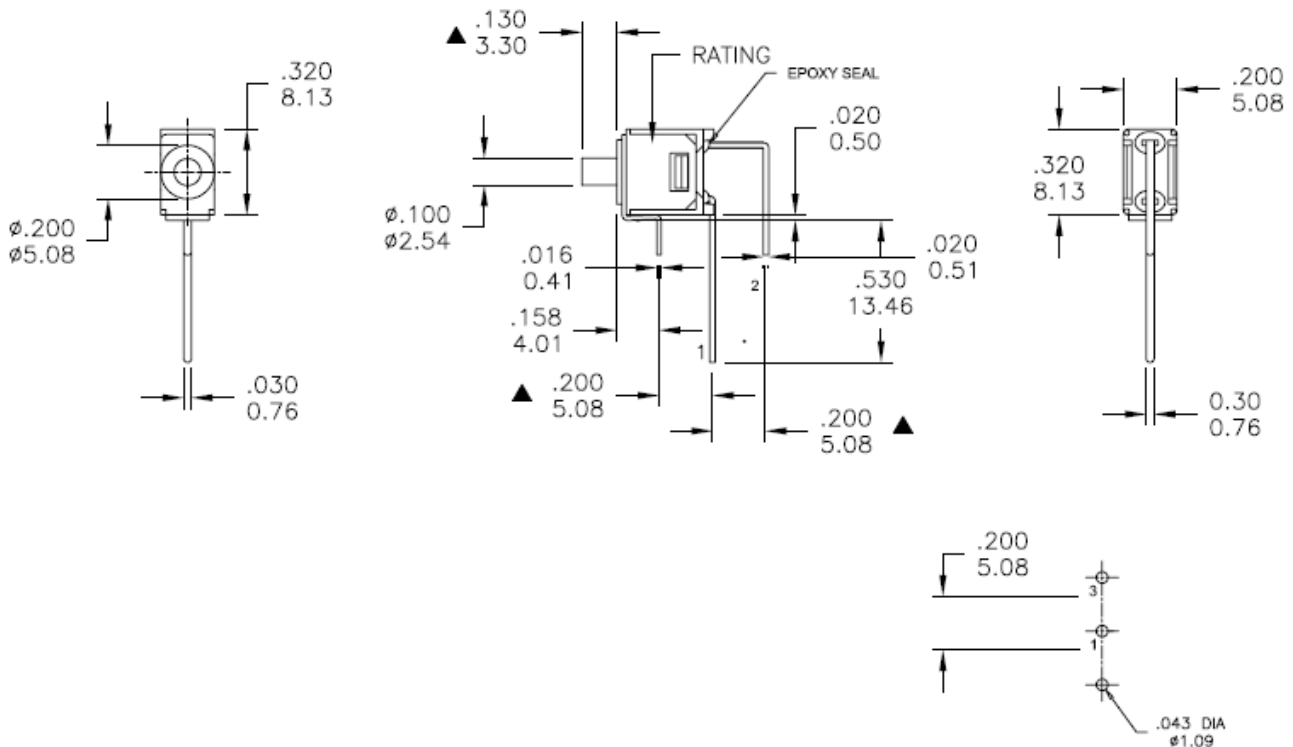
RS Stock number 734-6748



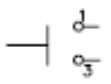


Specifications:

Mechanical Life:	60,000 make-and-break cycles
Contact Resistance:	20mΩ max. initial @ 2-4VDC, 100mA for both silver and gold plated contacts.
Insulation Resistance:	1,000MΩ min.
Dielectric Strength:	1,000 RMS @ sea level
Operating Temperature:	-30°C to 85°C
Case:	Diallyl phthalate (DAP) (UL94V-0)
Plunger:	Thermoplastic polyester black
Bushing:	Brass, nickel plated
Housing:	Stainless steel
Terminal Support:	Brass, tin plated
Contact:	Brass, with silver or gold plated
Terminal:	Brass, silver plated
Rating:	R: 0.4VA max. @ 20V max.(AC or DC) Q: 1A @ 250VAC 3A @ 120VAC or 28VDC

Dimensions – inch
mm



Model No.	POS.1	POS.2
		
8MS9	OFF	MOM
Term. Comm.	OPEN	1-3
SCHEMATIC		

SWITCH FUNCTION