

## Datasheet

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

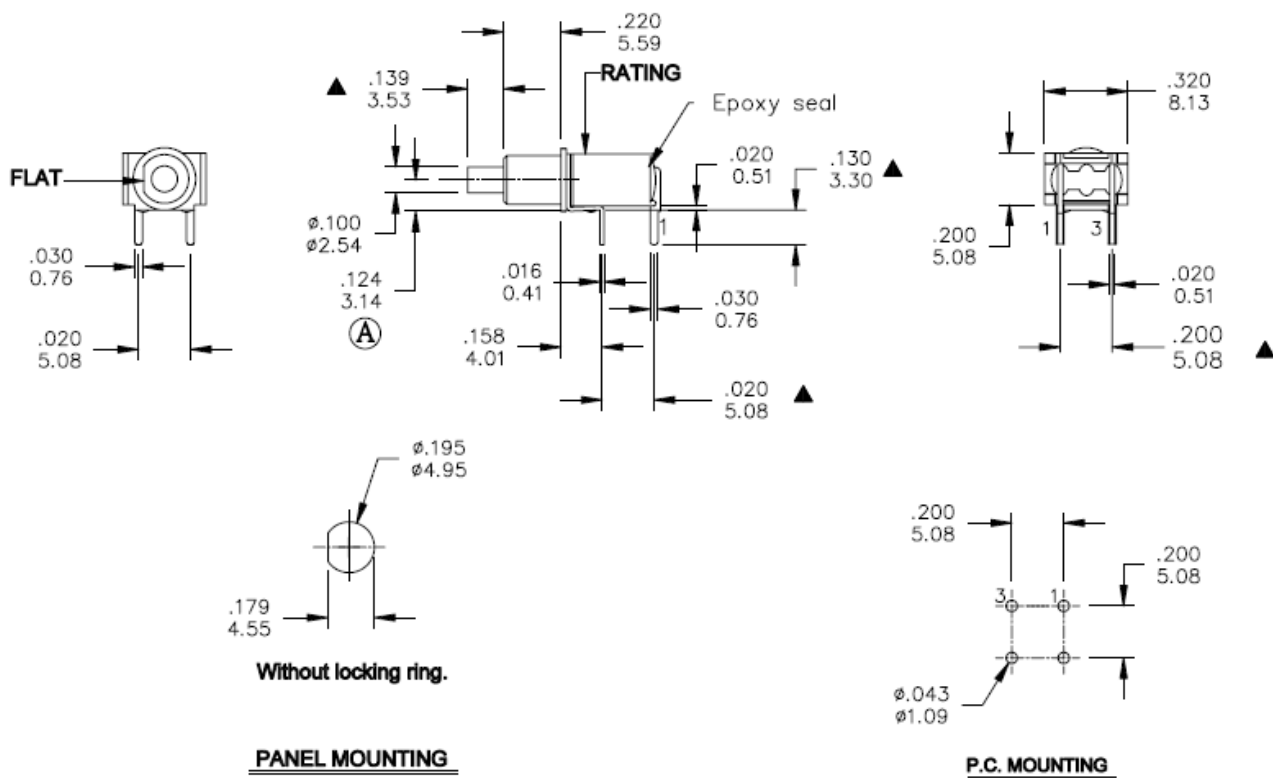
RS Stock number 734-6732



#### Specifications:

Mechanical Life:	60,000 make-and-break cycles
Contact Resistance:	20m $\Omega$ max. initial @ 2-4VDC, 100mA for
Insulation Resistance:	1,000M $\Omega$ 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
Contact:	Silver or gold plated
Terminal:	Brass, silver plated
Terminal Support:	Brass, electrotin plated
RoHS:	2002/95/EC

Dimensions – inch  
mm



PANEL MOUNTING

P.C. MOUNTING

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

SWITCH FUNCTION