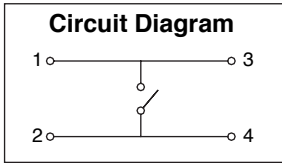
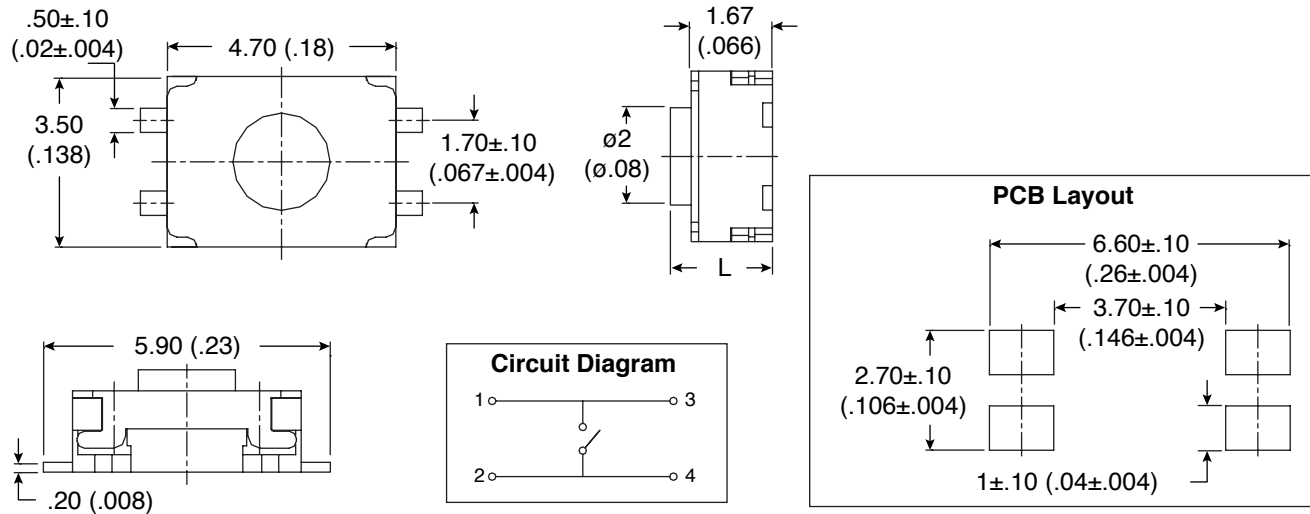


Dimensions: mm (In)



**Mechanical Specifications:**

- Operation Force:  $160 \pm 50$ gf
- Stroke:  $0.20 + 0.1$  mm
- Operating Temperature:  $-25^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
- Storage Temperature:  $-30^{\circ}\text{C}$  to  $+80^{\circ}\text{C}$
- Type: SPST

**Electrical Specifications:**

- Electrical Life: 100,000 cycles min.
- Rating: 50mA/12VDC
- Contact Resistance: 100m $\Omega$  max.
- Insulation Resistance: 100M $\Omega$  min. 500VDC
- Dielectric Strength: 250VAC/ minute

**Materials:**

- Cover: Stainless steel
- Contact disc: Stainless with silver cladding
- Terminal: Brass with silver plating
- Base: LCP High-temp thermoplastic; Color: Black
- Stem: LCP High-temp thermoplastic; Color: Black
- Adhesive Tape: Teflon

**Note:**

- RoHS compliant and process compatible with 260° solder

Mouser Stock No.	L
101-TS5022T1601-EV	2.10 (.083)
101-TS5022T1602-EV	2.50 (.098)

**Tactile Switches (SMT)**

101-TS5022T1601-EV

101-TS5022T1602-EV

