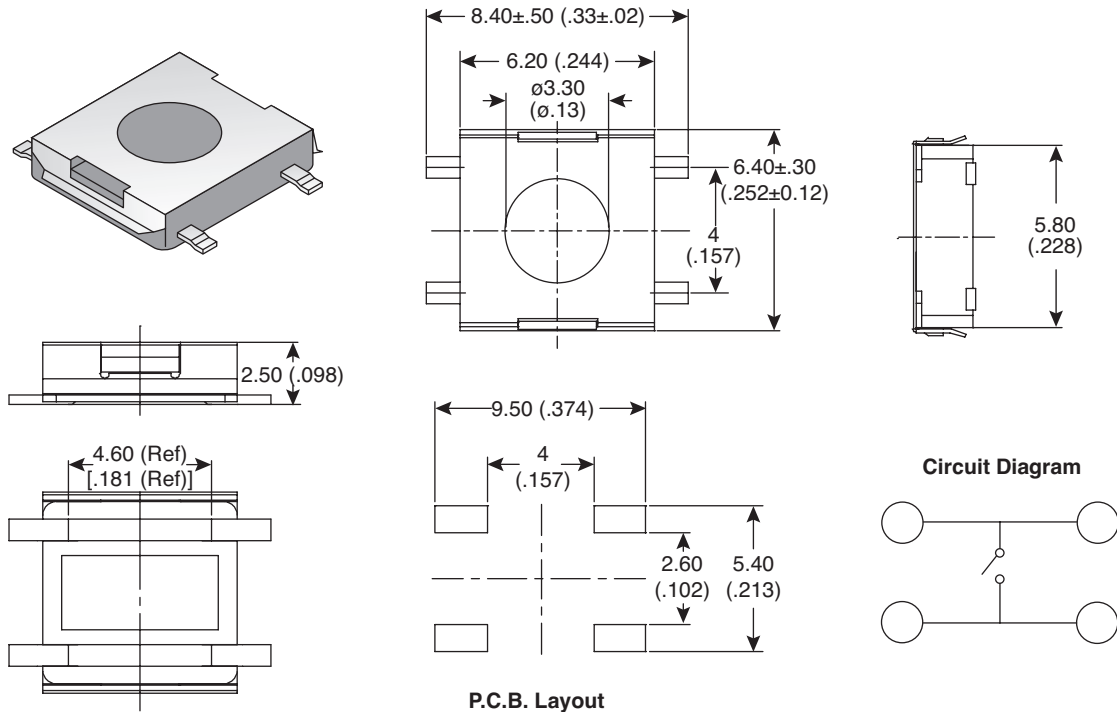


Dimensions: mm (In)

**Electrical Specifications:**

- Electrical Life: 300,000 cycles for 320gf, 520gf
500,000 cycles for 260gf
- Rating: 50mA/12VDC
- Contact Resistance: 100m Ω max.
- Insulation Resistance: 100M Ω min. at 500VDC
- Dielectric Strength: 250VAC/ minute

Mechanical Specifications:

- Type: SPST
- Operating Force:
 - 520 $\pm$ 130gf Yellow (Y) 101-TS5922T5202-EV
 - 320 $\pm$ 80gf White (W) 101-TS5922T3202-EV
 - 260 $\pm$ 50gf Red (R) 101-TS5922T2602-EV
 - 160 $\pm$ 50gf Brown (RN) 101-TS5922T1602-EV
 - 100 $\pm$ 50gf Black (BK) 101-TS5922T1002-EV

Materials:

- Cover: Steel, tin plated
- Base: Nylon thermoplastic, black
- Stem: Nylon thermoplastic
 - Color: Black (100gf), Brown (160gf), Red (260gf), White (320gf), Yellow (520gf)
- Contact Disc: Phosphor with silver cladding
- Terminal: Brass with silver cladding

Note:

- RoHS compliant and process compatible with 260° solder.

Tactile Switches (SMT)

101-TS5922T1002-EV, 101-TS5922T1602-EV, 101-TS5922T3202-EV
101-TS5922T5202-EV, 101-TS5922T2602-EV

**Mountain
Switch**