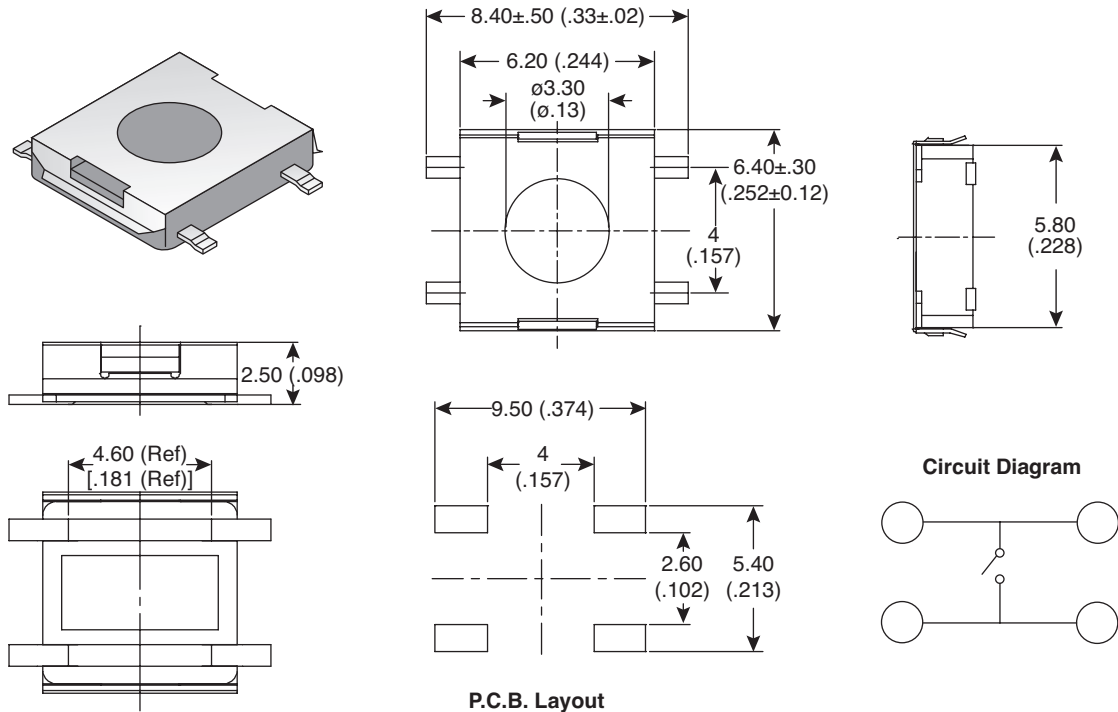


## Dimensions: mm (In)

**Electrical Specifications:**

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

**Mechanical Specifications:**

- Type: SPST
- Operating Force:
  - 520 ± 130gf Yellow (Y) 101-TS5922T5202-EV
  - 320 ± 80gf White (W) 101-TS5922T3202-EV
  - 260 ± 50gf Red (R) 101-TS5922T2602-EV
  - 160 ± 50gf Brown (RN) 101-TS5922T1602-EV
  - 100 ± 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**