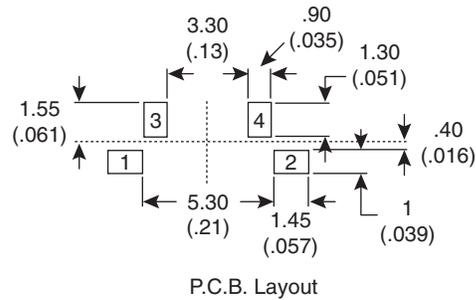
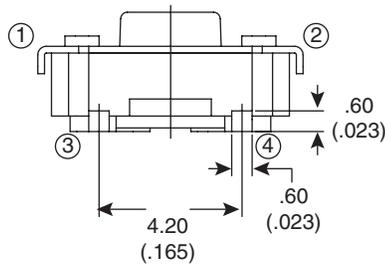
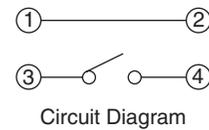
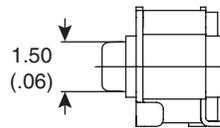
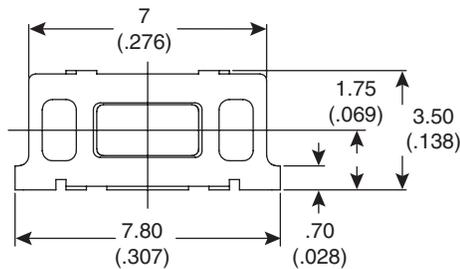
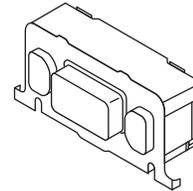
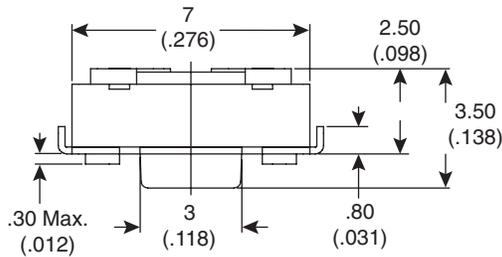


Dimensions: mm (in.)



**Mechanical Specifications:**

- Operation force: 160 ± 50gf Black 101-TS3923R1600-EV  
260 ± 50gf Black 101-TS3923R2600-EV
- Stroke: 0.25 + 0.10 mm
- Operating Temperature: -25°C to +70°C
- Storage temperature: -40°C to +80°C

**Note:**

- RoHS Compliant and process compatible with 260° solder

**Electrical Specifications:**

- Life: 50,000 cycles for 160gf  
30,000 cycles for 260gf
- Rating: 50mA/12VDC
- Contact resistance: 100mΩ max.
- Insulation resistance: 100MΩ min. at 500VDC
- Dielectric strength: 250VAC/ minute
- General tolerance: ±0.2mm (±0.008")

**Materials:**

- Cover: steel, tin plated
- Base: nylon thermoplastic  
Color: white
- STEM: nylon thermoplastic  
Color: black (160gf), white (260gf)
- Contact disc: stainless with silver cladding
- Terminal: brass with silver plating

Tactile Switches  
101-TS3923R1600-EV, 101-TS3923R2600-EV



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