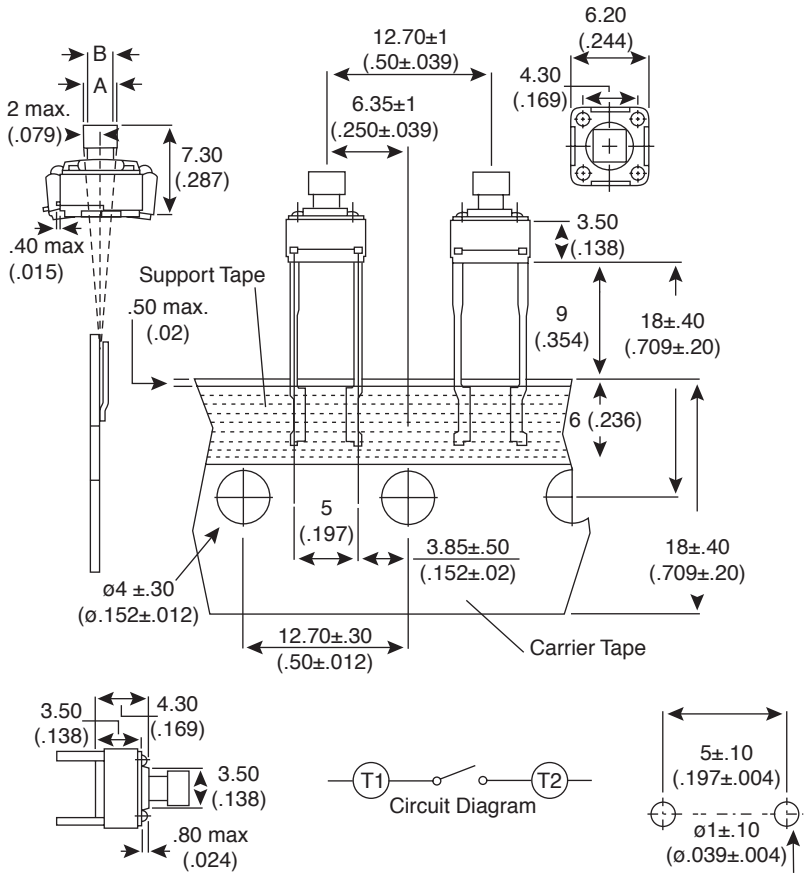
Dimensions: mm (In.)



Mechanical Specifications:

- Type: SPST
- Operation Force: 160 ±50gf
- Stop Strenght: Max. 3kgf vertical static load continuously for 15 secs.
- Stroke: (6x6) 0.25+0.2mm/-0.1mm
- Operating Temp: -25°C to +70°C
- Storage Temp: -30°C to +80°C

Electrical Specifications:

- Electrical Life: 1,000,000 cycles
- Rating: 50mA/12VDC
- Contact Resistance: 100M Ohm max.
- Insulation Resistance: 100M Ohm min. at 500VDC
- Dielectric Strength: 250VAC/ minute

Materials:

- Cover: Steel
- Base: UL94V-O Nylon Thermoplastic (blk)
- Stem: UL94V-O Nylon Thermoplastic (brn)
- Contact Disc: Phosphor Bronze w/ Silver Cladding
- Terminal: Brass w/ Silver Cladding

Note:

- RoHs Compliant and process compatible with 260° solder

Mouser Stock No.	A mm (In.)	B mm (In.)
101-TS7311T1604BC-EV	2.4 (.095)	1.6 (.063)
101-TS7311T1605BC-EV	2.8 (.11)	2.0 (.079)

Tactile Switches

101-TS7311T1604BC-EV, 101-TS7311T1605BC-EV

Mountain Switch

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.