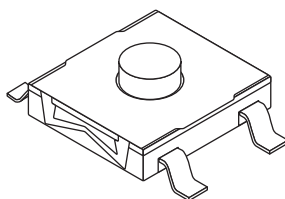
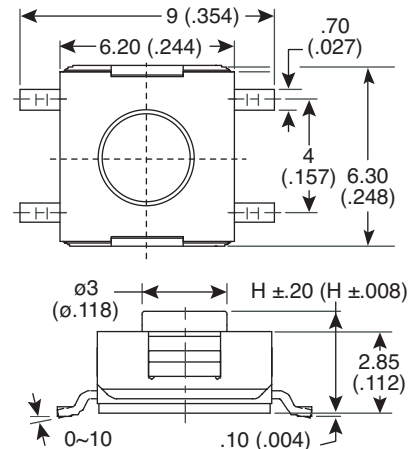
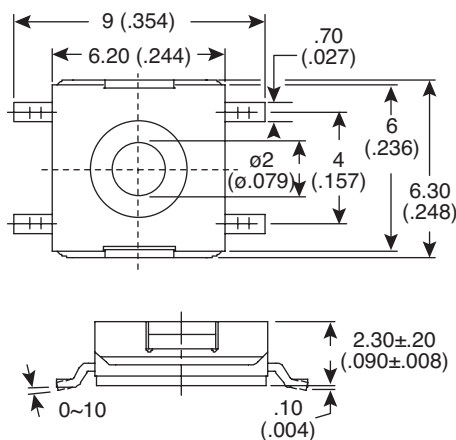
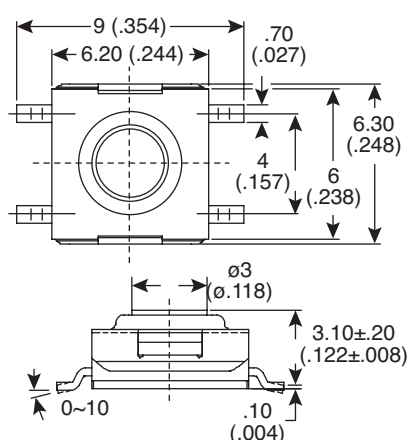
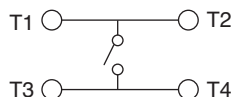
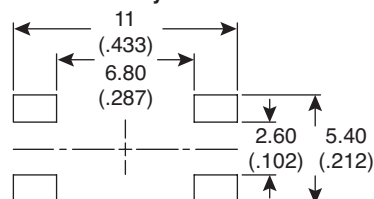


DIMENSIONS: mm (in)**Circuit Diagram****P.C.B. Layout****Electrical Specifications:**

- Rating: 50mA/12VDC
- Contact resistance: 100m Ω max.
- Insulation resistance: 100M Ω min. at 500VDC
- Dielectric strength: 250VAC for 1 minute

Mechanical Specifications:

- Operation temperature: -25°C to +70°C
- Storage temperature: -40°C to +80°C
- Type: SPST

Note:

- RoHs Compliant and process compatible with 260° solder

Mouser Stock No.	Height (H)	Stroke Length (mm)	Color of Stem for Operating Force	Electrical Life Cycles
101-TS6824T1601-EV	-	0.25	160g, Silver	100K min.
101-TS6824T1803-EV	3.5 mm	0.45	180g Brown	500K min.
101-TS6824T2603-EV	3.5 mm	0.45	260g, Red	500K min.
101-TS6824T2604-EV	3.8 mm	0.45	260g, Red	500K min.
101-TS6824T3604-EV	3.8 mm	0.60	360g, Transparent	500K min.
101-TS6824T1805-EV	5.2 mm	0.45	180g Brown	500K min.
101-TS6824T2605-EV	5.2 mm	0.45	260g, Red	500K min.
101-TS6824T3605-EV	5.2 mm	0.60	360g, Transparent	500K min.

Tactile Switches (SMT)

101-TS6824T1601-EV, 101-TS6824T1803-EV, 101-TS6824T2603-EV,
101-TS6824T2604-EV, 101-TS6824T3604-EV, 101-TS6824T1805-EV,
101-TS6824T2605-EV, 101-TS6824T3605-EV

Mouser Electronics

Authorized Distributor

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Mountain Switch:

[101-TS6824T1805-EV](#) [101-TS6824T2605-EV](#) [101-TS6824T3605-EV](#) [101-TS6824T1601-EV](#) [101-TS6824T2603-EV](#)
[101-TS6824T2604-EV](#) [101-TS6824T1803-EV](#)