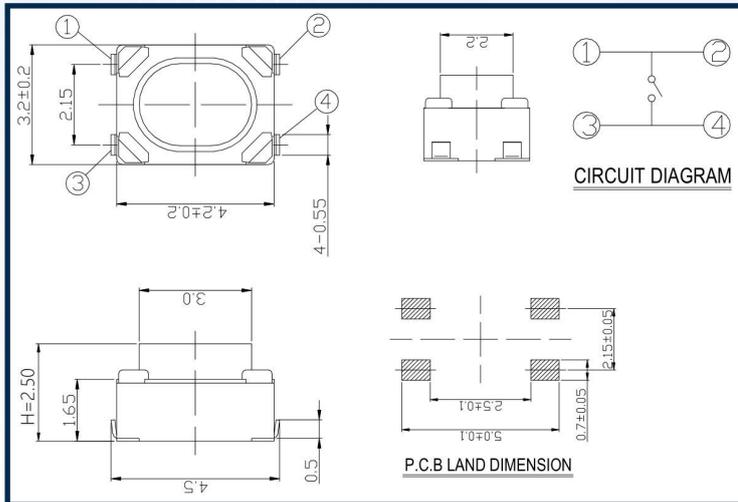


ULTRA MINIATURE TACT SWITCH



P/N: TV-AU-10-R

MECHANICAL SPECIFICATIONS:

Actuation force: 400gf +/-50
 Travel: 0.20mm +/-0.10
 Operation cycles: 100,000 cycles min.
 Package: Tape & Reel.

ENVIRONMENTAL SPECIFICATIONS:

Operating temperature range: -20/+70 °C
 Shock Resistance: 80g in 6 directions, 3 times each.

ELECTRICAL SPECIFICATIONS:

Contact form: 1 x Normally Open
 Maximum rating: 12V / 50mA
 Contact resistance: 100m Ohm.
 Dielectric strength: 250V AC (50-60 Hz) for 10mS.

MATERIALS:

Base: LCP (White).
 Terminals: Phosphor Bronze Ag plating.
 Contact: SUS Ag plating.
 Cover: Brass XT plating.
 Steam: Brass (Yellow)

Options & information:

4,000 pcs. per reel.
 Suitable for reflow process with a peak of Max. 260 °C for 40 seconds.
 Different stem colors are available.
 Available also with a actuating force of 180 & 250gf.