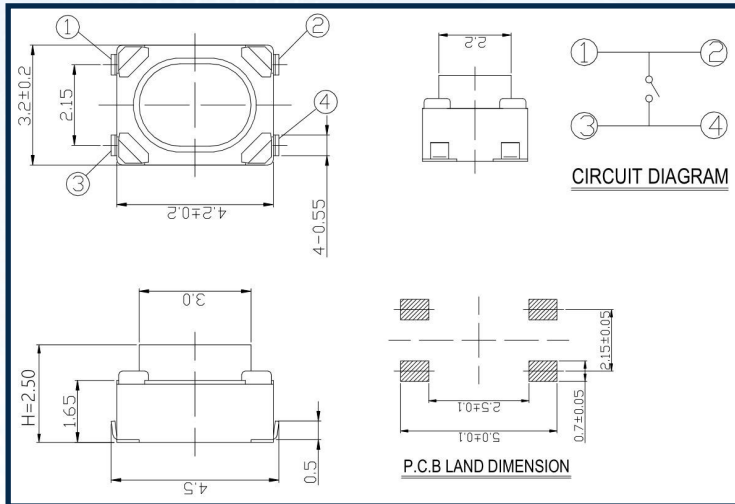


ULTRA MINIATURE TACT SWITCH



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.