## TD1146 Series Detector Switch



Applications / Markets


RoHS

## Specifications

Contact Rating: 1mA @5VDC
Travel: 3.0 mm nominal Electrical Life: 30,000 Cycles
Contact Resistance: $100 \mathrm{~m} \Omega$ Max. Initial
Insulation Resistance: 100M $\Omega$ @ 100VDC
Dielectric Strength: 100VAC
Operating Temperature: $-25^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$
Storage Temperature: $-25^{\circ} \mathrm{C}$ to $70^{\circ} \mathrm{C}$
Operating Force: <50 gf
Contact Arrangement: SPST, N.O.

## Features \& Benefits

- Ultraminiature $4.8 \mathrm{~mm} \times 3.5 \mathrm{~mm}$
- Surface mount


## Part Number Configurator



TD 1146

## Body Dimensions



