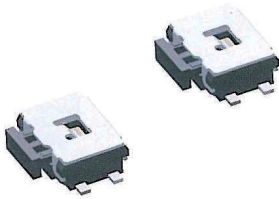


Tactile Switches

4.7x3.5mm SMT Type Tactile Switches

TP26 Series



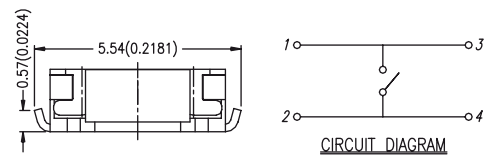
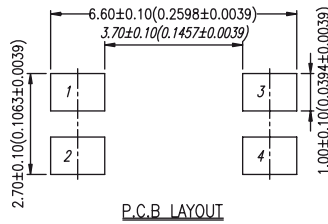
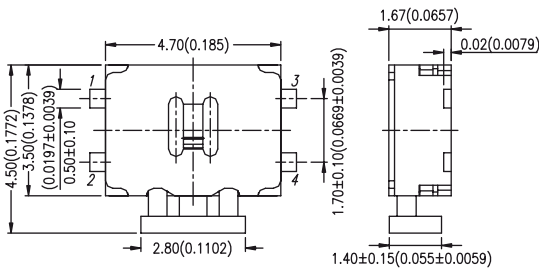
General Specifications:

MECHANICAL

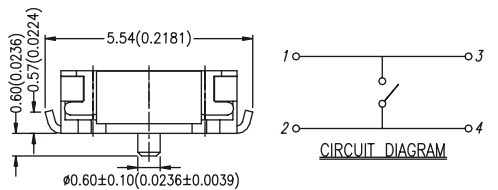
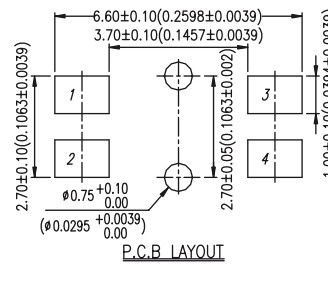
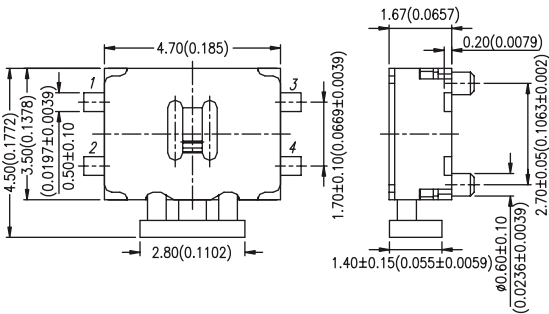
Operating Force: 220gf +80/-70gf for Side Push; 160gf ± 50gf for Vertical Push
 Stroke: 0.30mm +0.1/-0.15mm for Side Push; 0.20mm ± 0.1mm for Vertical Push
 Operation Temperature Range: -25°C ~ +70°C
 Storage Temperature Range: -30°C ~ +80°C

ELECTRICAL

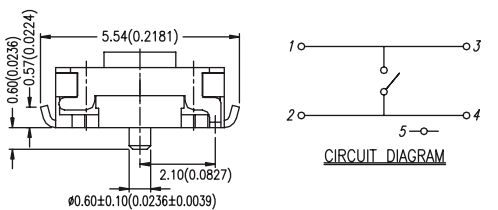
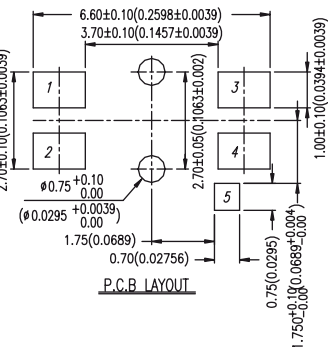
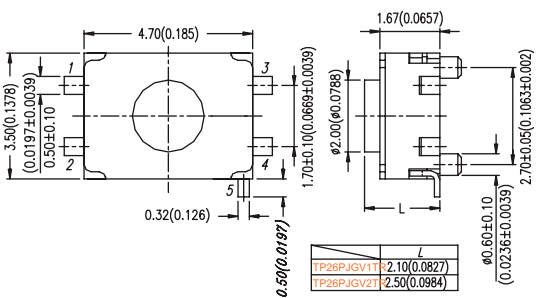
Electrical Life: 100,000 cycles Min.
 Rating: 50mA 12VDC
 Contact Resistance: 100mΩ Max.
 Insulation Resistance: 100MΩ Min. at 500VDC
 Contact Arrangement: 1 Pole 1 Throw



TP26NJNS0TR



TP26PJNS0TR



TP26PJGV_TR

How to order:

General Tolerance : ±0.2mm

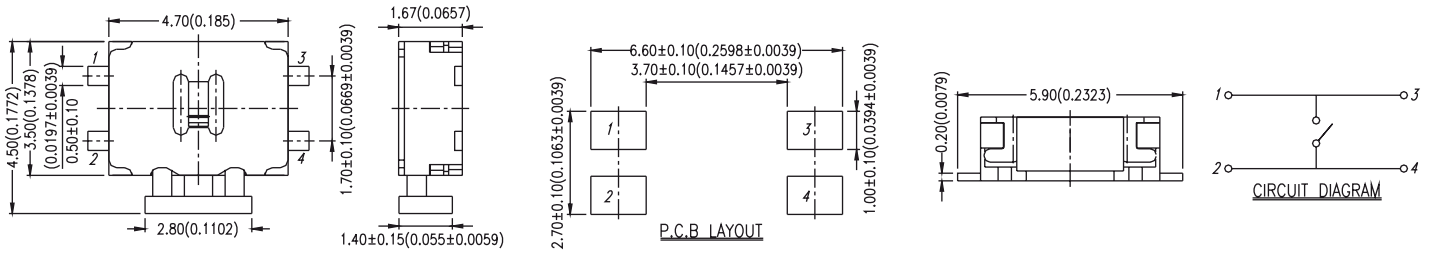
TP26 1 2 3 4 5 6

- | | | | | | |
|----------------|-------------------------|---------------------------|---|--------------------------|---------------------|
| 1 POST: | 2 TERMINAL TYPE: | 3 GROUND TERMINAL: | 4 PUSH TYPE & STEM HEIGHT: | 5 SEAL: | 6 PACKAGING: |
| N Without Post | J J Bend SMT Terminals | N Without Ground Terminal | S0 Side Push Type | blank Without Top Sealed | TR Tape & Reel |
| P With Post | F Flat SMT Terminals | G With Ground Terminal | V1 Vertical Push Type Stem Height 2.1mm | T With Top Sealed | |
| | | | V2 Vertical Push Type Stem Height 2.5mm | (for Side Push Type) | |

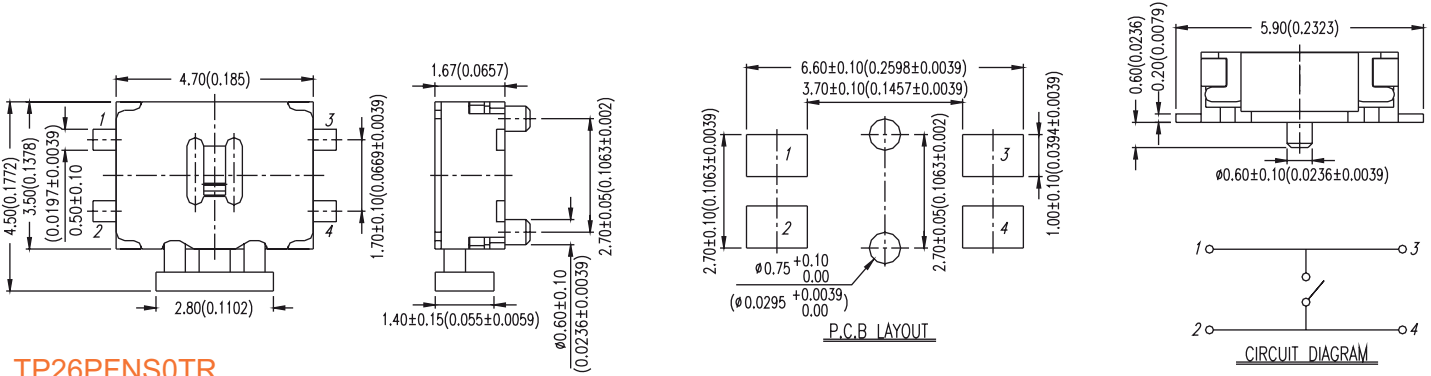
Tactile Switches

4.7x3.5mm SMT Type Tactile Switches

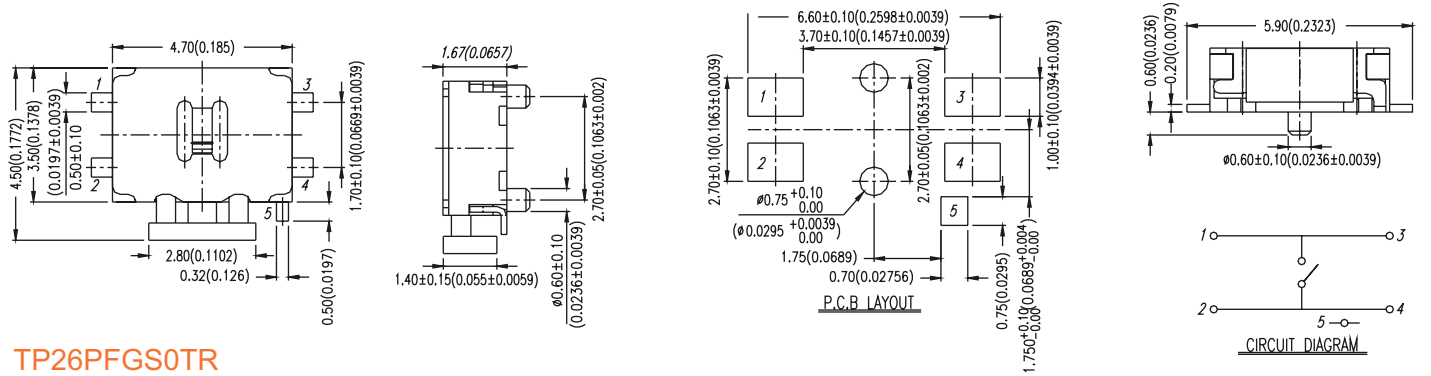
TP26 Series



TP26NFNS0TR



TP26PFNS0TR



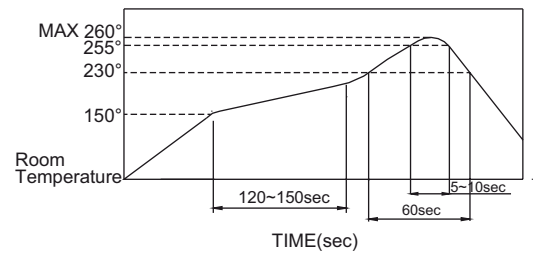
TP26PFGS0TR

Material:

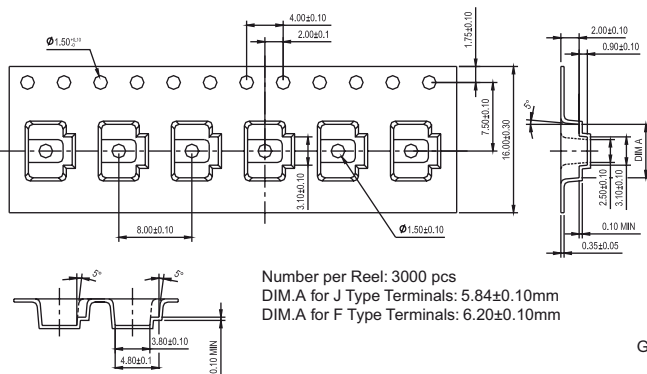
Cover: Stainless Steel
 Contact Disc: Stainless Steel
 Terminal: Brass with Silver plated
 Base: LCP High-temp. thermoplastic
 Color Black
 Stem: LCP High-temp. thermoplastic
 Color Black
 Tape: Teflon

Soldering Processes:

Hand Soldering: Use a soldering iron of 30 watts, controlled at 350°C approximately max. 5 seconds.
 Reflow Soldering: See Temperature Profile:



Tape & Reel for Side Push Type:



Tape & Reel for Vertical Push Type:

