

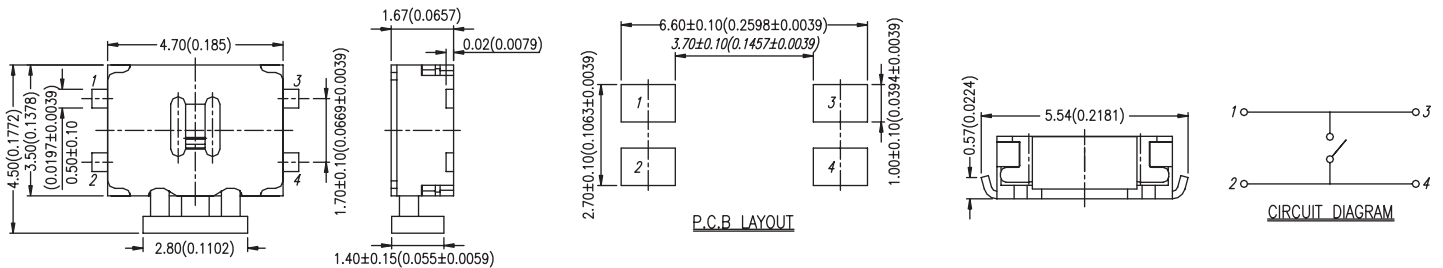
### General Specifications:

#### MECHANICAL

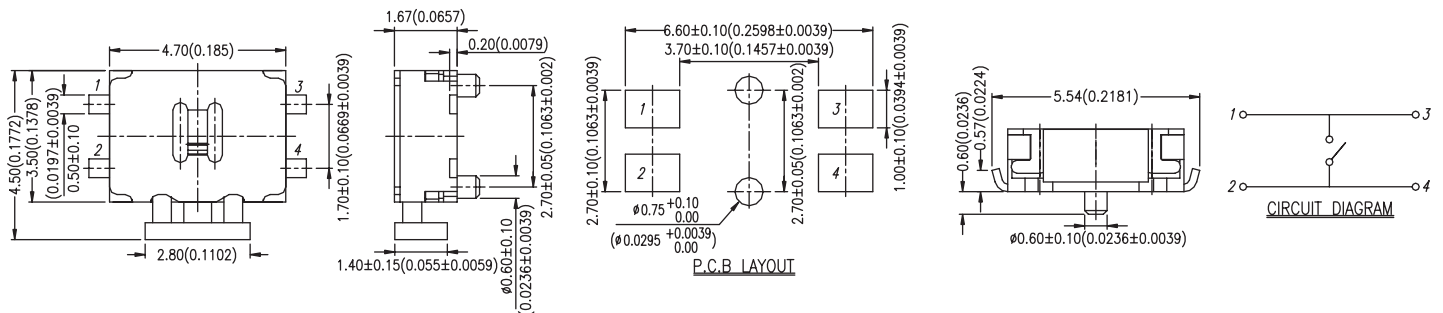
Operating Force: 220gf +80/-70gf for Side Push; 160gf±50gf for Vertical Push  
 Stroke: 0.30mm +0.1/-0.15mm for Side Push; 0.20mm±0.1mm for Vertical Push  
 Operation Temperature Range: -25°C ~ +70°C  
 Storage Temperature Range: -30°C ~ +80°C

#### ELECTRICAL

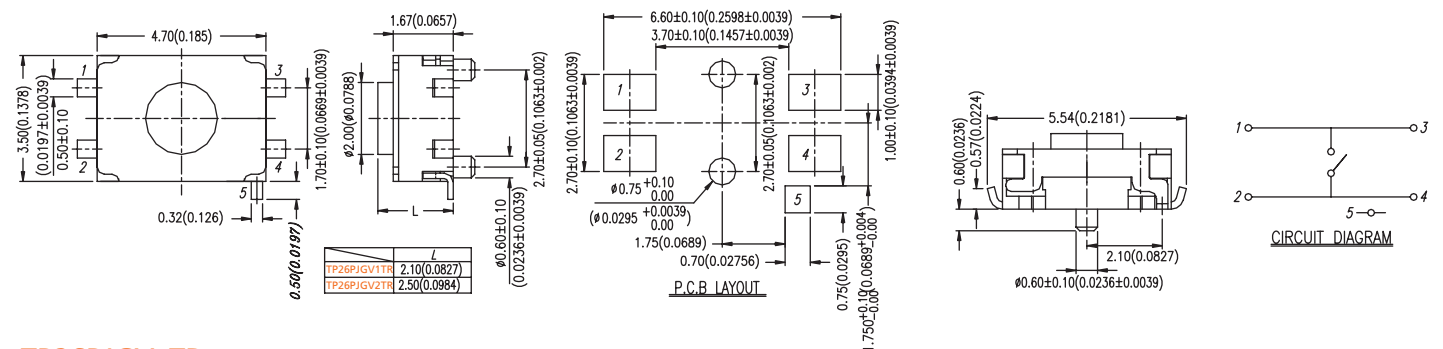
Electrical Life: 100,000 cycles Min.  
 Rating: 50mA 12VDC  
 Contact Resistance: 100mΩ Max.  
 Insulation Resistance: 100MΩ Min. at 50VDC  
 Contact Arrangement: 1 Pole 1 Throw



### TP26NJNS0TR



### TP26PJNS0TR



### TP26PJGV\_TR

General Tolerance : ±0.2mm

### How to order:

TP26

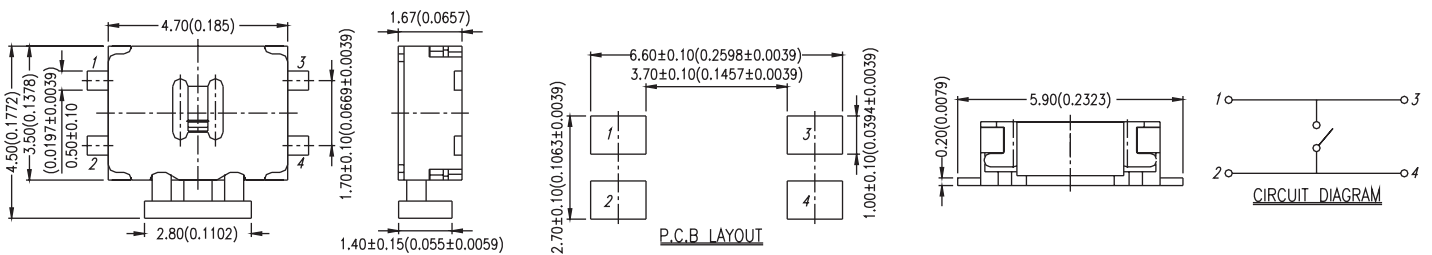
- |   |   |  |   |                                       |
|---|---|--|---|---------------------------------------|
| <b>1 POST:</b><br>N Without Post<br>P With Post | <b>2 TERMINAL TYPE:</b><br>J J Bend SMT Terminals<br>F Flat SMT Terminals | <b>3 GROUND TERMINAL:</b><br>N Without Ground Terminal<br>G With Ground Terminal | <b>4 PUSH TYPE &amp; STEM HIGHT:</b><br>S0 Side Push Type<br>V1 Vertical Push Type Stem Height 2.1mm<br>V2 Vertical Push Type Stem Height 2.5mm | <b>5 PACKAGING:</b><br>TR Tape & Reel |
|---|---|--|---|---------------------------------------|

All specifications are restricted to QA test criteria.  
 DRW: D.L. JIN, CHK: D.F. LEE, APP: H.Z. QIU

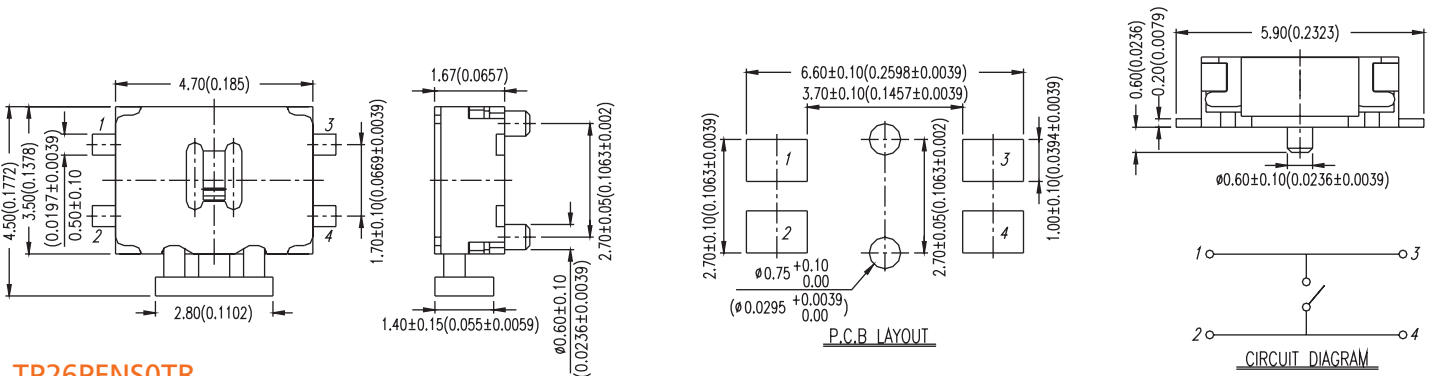
# Tactile Switches

## 3.5x4.7 mm SMT Tactile Switches

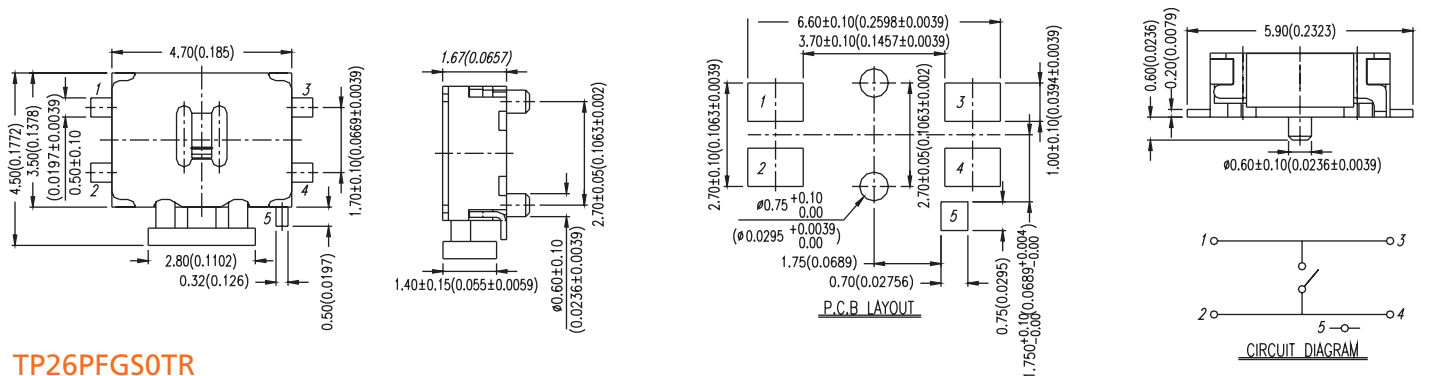
## TP26 Series



### TP26NFNS0TR



### TP26PFNS0TR



### TP26PFGS0TR

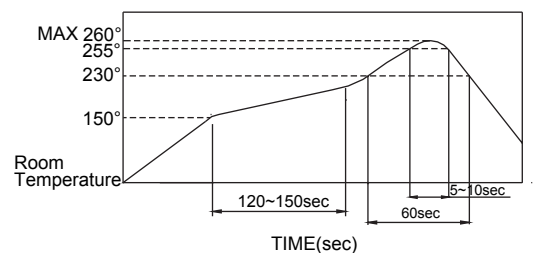
### Material:

- 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

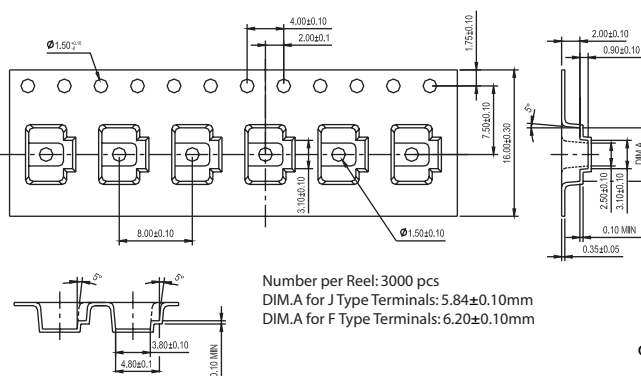
### Soldering Processes:

Hand Soldering: Use a soldering iron of 350 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:

