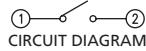
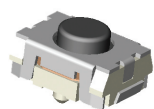
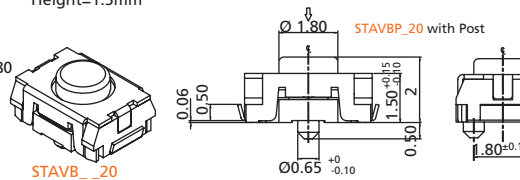
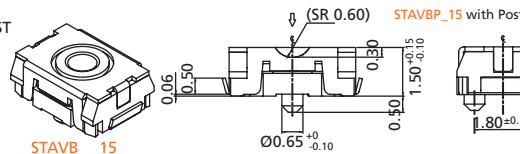
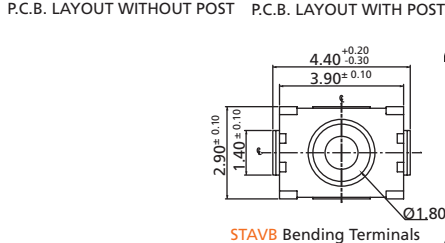
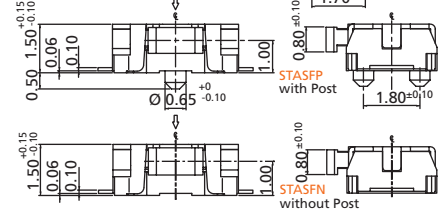
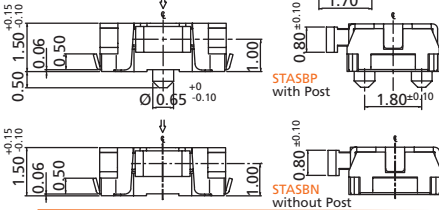
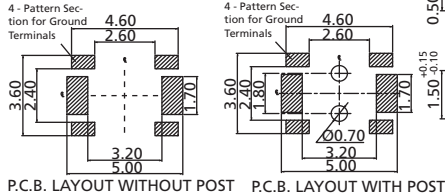
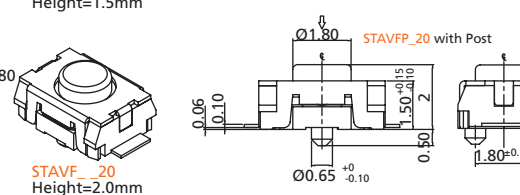
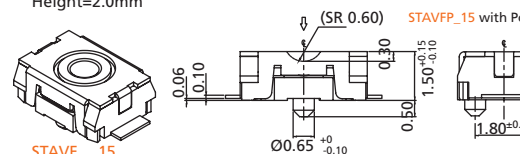
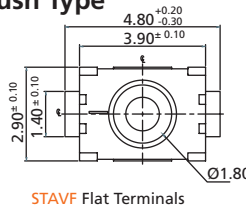


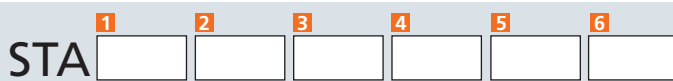
### STAS Side Push Type



### STAV Vertical Push Type



### How to order:



- |                                  |  |
|----------------------------------|--|
| <b>1</b> <b>PUSH TYPE:</b>       | <b>4</b> <b>GROUND TERMINAL:</b>         |
| <b>S</b> Side Push Type          | <b>N</b> Without Ground Terminal         |
| <b>V</b> Vertical Push Type      | <b>G</b> With Ground Terminal            |
| <b>2</b> <b>TERMINAL TYPE:</b>   | <b>5</b> <b>STEM HEIGHT (Only STAV):</b> |
| <b>B</b> Bending Terminal        | <b>15</b> Stem Height = 1.5 mm           |
| <b>F</b> Flat Terminal           | <b>20</b> Stem Height = 2.0 mm           |
| <b>3</b> <b>POST:</b>            | <b>6</b> <b>PACKAGE:</b>                 |
| <b>N</b> Without Post (Standard) | <b>TR</b> Tape & Reel                    |
| <b>P</b> With Post               |  |

### General Specifications:

#### FEATURES

- » Sharp click feel with a positive tactile feedback

#### MATERIALS

- » Contact Disc: Stainless steel with silver cladding
- » Terminal: Brass with silver plated

#### MECHANICAL

- » Stroke: 0.2 (+0.10/-0.05) mm for side push type  
0.13 (+0.10/-0.05) mm for vertical push type
- » Operating Force: 220±65 gf for side push type  
160±50 gf for vertical push type
- » Operation Temperature: -25°C to +70°C
- » Storage Temperature: -30°C to ++80°C

#### ELECTRICAL

- » Electrical Life: 100,000 cycles for side push type  
200,000 cycles for vertical push type
- » Rating: 50mA, 12VDC
- » Contact Arrangement: 1 pole 1 throw

#### LEADFREE SOLDERING PROCESSES

- » Reflow Soldering: When applying reflow soldering, the peak temperature or the reflow oven should be set to 260°C 10 sec. max. (for SMT).