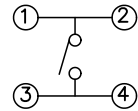
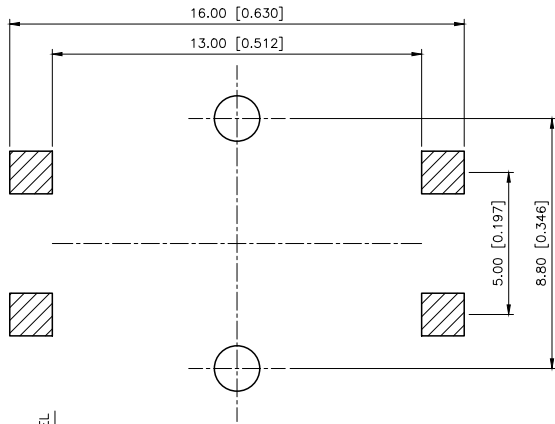
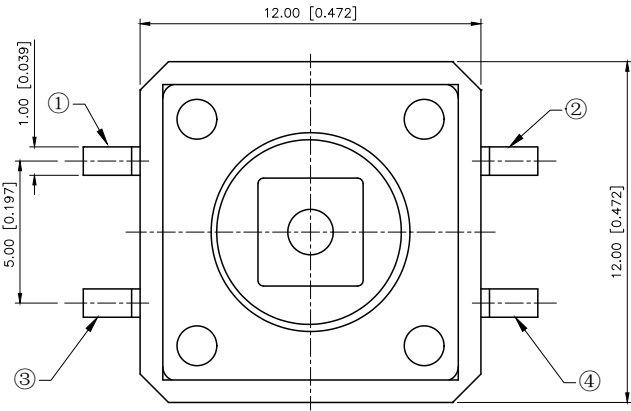


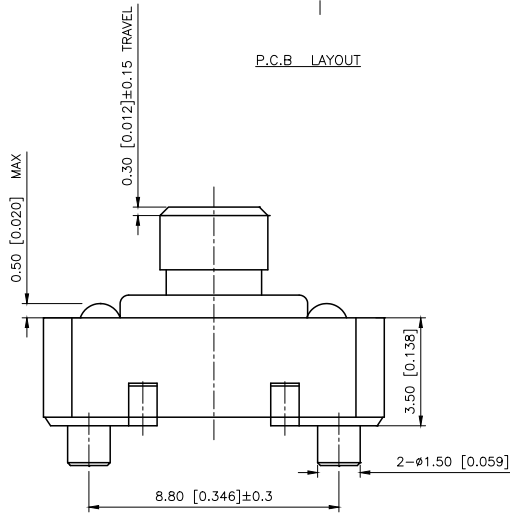
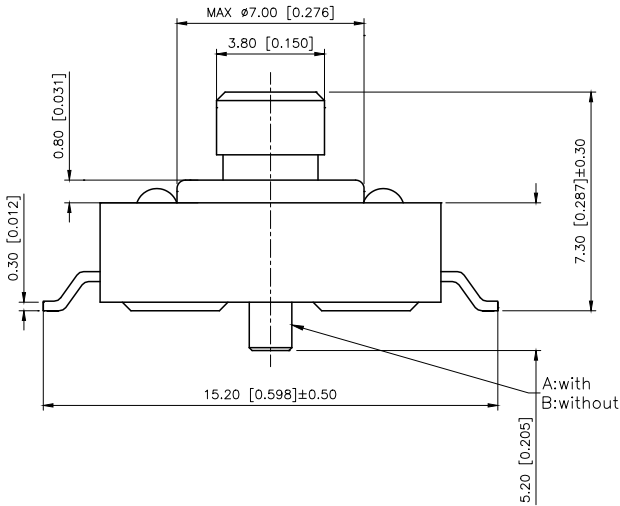
| REVISIONS |         |          |                 |            |        |
|-----------|---------|----------|-----------------|------------|--------|
| REV.      | ECN NO. | LOCATION | DESCRIPTION     | DATE       | DESIGN |
| A0        | N/A     |          | INITIAL RELEASE | /          | /      |
| A1        | N/A     |          | 图面升级整理图面        | 2025.06.03 | 阿树     |



SCHEMATIC

**SPECIFICATION**  
Contact Rating: 50mA,12V DC  
Contact Resistance: 100mΩ max  
Insulation Resistance: 100MΩ min.500V DC  
Dielectric Strength: 250V AC/1minute  
Travel: 0.25mm  
Operating Temp: -30℃~+85℃  
Storage Temp: -30℃~+80℃

| PAPT NO         | TS-1103ST-X-X    |
|-----------------|------------------|
| Operating Force | B:160gf C:260gf  |
| Fixed column    | A:With B:without |
| Height          | H:7.3            |



|   |          |   |               |                   |
|---|----------|---|---------------|-------------------|
| ⑤ | Terminal | 4 | Brass (0.30t) | Plating silvering |
| ④ | Contact  | 1 | F.ag/SUS      | Natural           |
| ③ | Base     | 1 | Pa46          |                   |
| ② | Cover    | 1 | Spcc          | Plating Nickel    |
| ① | Keystake | 1 | Pa46          |                   |

|                        |       |
|------------------------|-------|
| AuGLAR                 | ±5°   |
| X.                     | ±0.40 |
| X.x                    | ±0.30 |
| X.xx                   | ±0.20 |
| X.xxx                  | ±0.15 |
| UNSPECIFIED TOLERANCES |       |



|          |    |             |                            |
|----------|----|-------------|----------------------------|
| DESIGN   | 阿树 | VIEW:       | MODEL TYPE:<br>TACT SWITCH |
| CHECKED  |    | UNIT: mm/in | PART NO.:<br>TS-1103ST-X-X |
| APPROVED |    | SIZE: A4    | DWG NO.:                   |