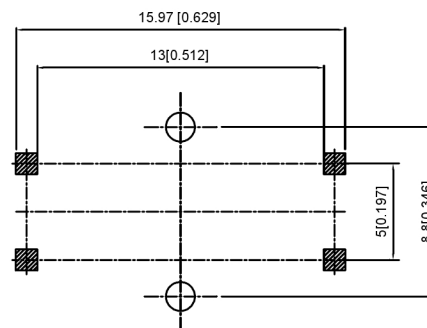
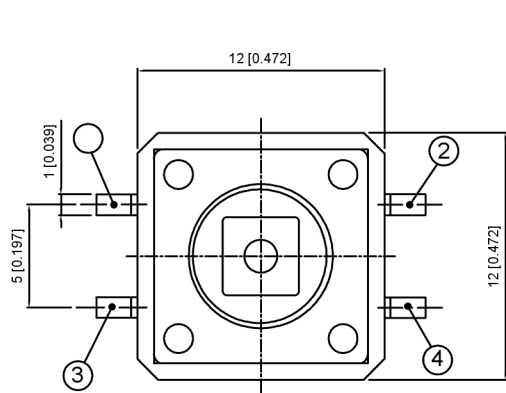
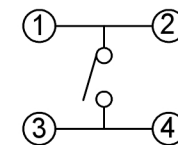




P.C.B LAYOUT

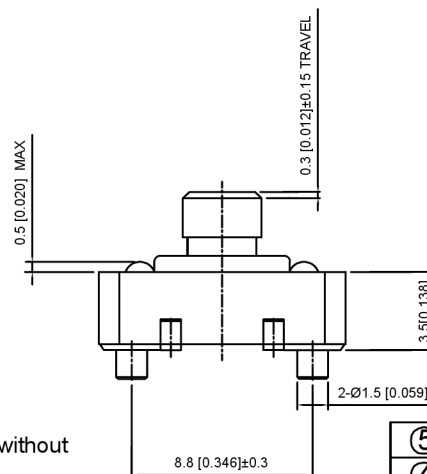
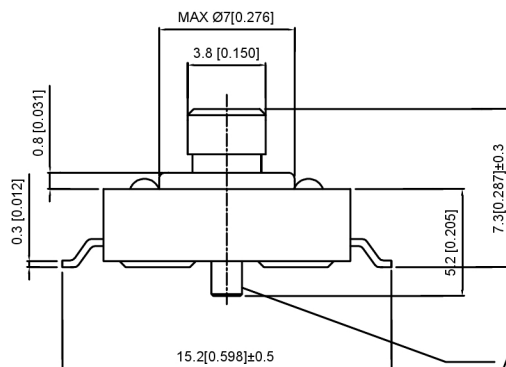


SCHEMATIC

### 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          |                   | —      |
| ITEM | PAPT NAMF | TER,NO | QTY | MATERIAL      | FINISHING         | REMARK |

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|      |             |
|------|-------------|
| ΔX   | 日期          |
| ΔX   | 日期          |
| ΔX   | 日期          |
| MARK | DESCRIPTION |

文件工程章

| REVISIONS   | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|-------------|------|---------|----------|------------------------|
| ANGULAR     | ±5°  |         |          |                        |
| L ≤ 4       | ±0.2 |         |          |                        |
| 4 < L ≤ 16  | ±0.3 |         |          |                        |
| 16 < L ≤ 63 | ±0.4 |         |          |                        |
| L > 63      | ±0.5 |         |          |                        |

|                                      |             |                         |
|--------------------------------------|-------------|-------------------------|
| DSND                                 | SCALE: N/A  | MODEL TYPE: TACT SWITCH |
| DWN                                  | VIEW:       | PART NO.: TS-1103ST-X-X |
| CHKD                                 | UNIT: mm/in | DWG NO.:                |
| APPD                                 | SIZE: A4    |                         |
| XKB INDUSTRIAL PRECISION CO.,LIMITED |             | WEIGHT                  |
|                                      |             | SHEET 1/1               |
|                                      |             | REVISIC A0              |