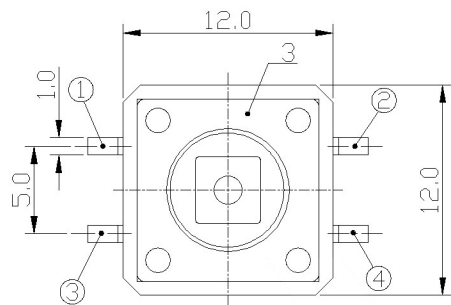
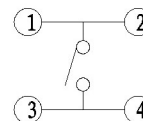


P.C.B LAYOUT

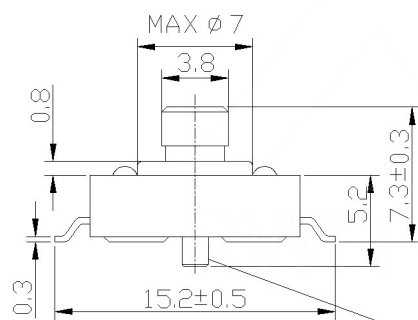


SCHEMATIC

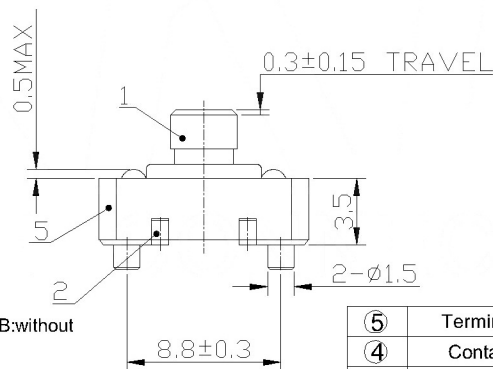
# SPECIFICATION

|                         |                   |
|-------------------------|-------------------|
| 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            |



A:With B:without



| 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 |

|                           |  |      |  |            |                        |
|---------------------------|--|------|--|------------|------------------------|
| DSND                      |  | DATE |  | SCALE: N/A | MODEL TYPE:            |
| DWN                       |  | DATE |  | VIEW:      | TACT SWITCH            |
| CHKD                      |  | DATE |  | UNIT: mm   | PART NO.:              |
| APPD                      |  | DATE |  | SIZE: A4   | DWG NO.: TS-1103ST-X-X |
| KOSOD TECHNOLOGY CO., LTD |  |      |  |            | WEIGHT 1.0g            |
|                           |  |      |  |            | SHEET 1/1              |
|                           |  |      |  |            | REVISION A0            |

| △x                                  |             |      |         |          | units: mm              |
|-------------------------------------|-------------|------|---------|----------|------------------------|
| △x                                  |             |      |         |          | tolerance: X.X ±0.2mm  |
| △x                                  |             |      |         |          | X.XX ±0.1mm            |
| △x                                  |             |      |         |          | X.XXX ±0.05mm          |
| MARK                                | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
| www.bodongkaiguan.net www.ksdkg.com |             |      |         |          |                        |