

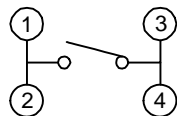
|        |      |        |      |
|--------|------|--------|------|
| Code-x | H    | Code-x | H    |
| A      | 4.3  | O      | 11.0 |
| B      | 4.5  | P      | 11.5 |
| C      | 5.0  | Q      | 12   |
| D      | 5.5  | R      | 12.5 |
| E      | 6.0  | S      | 13.0 |
| F      | 6.5  | T      | 13.5 |
| G      | 7.0  | U      | 14.0 |
| H      | 7.5  | V      | 15.0 |
| I      | 8.0  | W      | 15.5 |
| J      | 8.5  | X      | 16   |
| K      | 9.0  | Y      | 16.5 |
| L      | 9.5  | Z      | 17   |
| M      | 10.0 | 18     | 18   |
| N      | 10.5 | 19     | 19   |

**SPECIFICATION**

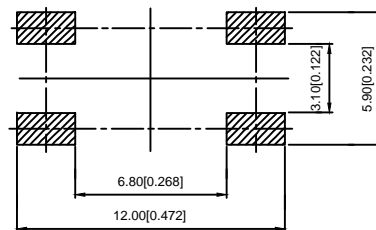
Contact Rating: 50mA,12V DC  
 Contact Resistance: 100mΩ max  
 Insulation Resistance: 100mΩ min.500V DC  
 Dielectric Strength: 250V AC/1minute  
 Travel: 0.25mm  
 Operating Temp: -20℃~+70℃  
 Storage Temp: -40℃~+85℃

**PACKING REEL TYPE**

**CIRCUIT DIAGRAM**



**P.C.B MOUNTING HOLES**



|                 |   |
|-----------------|---|
| PAPT NO         | TS-1102SD-X-X-X   |
| Operating Force | A:100gf B:160gf C:260gf                                     |
| Height          | Code-x  |
| Color           | B:Black BR:Brown R:Red<br>O:Orange Y:Yellow BL:Blue W:White |

|      |           |        |     |               |                   |        |
|------|-----------|--------|-----|---------------|-------------------|--------|
| ⑤    | Terminal  | —      | 4   | Brass (0.30t) | Plating silvering | —      |
| ④    | Contact   | —      | 1   | F.ag/Sus      | Natural           | —      |
| ③    | Base      | —      | 1   | Pa46          | —                 | —      |
| ②    | Cover     | —      | 1   | Bass          | Plating Nickel    | —      |
| ①    | Keystake  | —      | 1   | Pa46          | —                 | —      |
| ITEM | PAPT NAMF | TER,NO | QTY | MATERIAL      | FINISHING         | REMARK |

|      |  |      |  |   |                                   |
|------|--|------|--|---|-----------------------------------|
| DSND |  | DATE |  | SCALE: N/A                                  | MODEL TYPE:<br><b>TACT SWITCH</b> |
| DWN  |  | DATE |  | VIEW:                                       | PART NO.:                         |
| CHKD |  | DATE |  | UNIT: mm/in                                 | DWG NO.:                          |
| APPD |  | DATE |  | SIZE: A4                                    | <b>TS-1102SD-X-X-X</b>            |
|      |  |      |  | <b>XKB INDUSTRIAL PRECISION CO.,LIMITED</b> | WEIGHT                            |
|      |  |      |  |   | SHEET                             |
|      |  |      |  |   | REVISION                          |
|      |  |      |  | 1.0g  | 1/1                               |
|      |  |      |  |   | A0                                |

|   |             |      |         |          |                        |
|---|-------------|------|---------|----------|------------------------|
|   |             |      |         |          | units: mm              |
|   |             |      |         |          | tolerance:             |
| ΔX  |             |      |         |          | X.X ±0.2mm             |
| ΔX  |             |      |         |          | X.XX ±0.1mm            |
| ΔX  |             |      |         |          | X.XXX ±0.05mm          |
| MARK  | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
| REVISIONS                                     |             |      |         |          |                        |
| www.xk-dg.cn www.helloxkb.com www.helloxkb.cn |             |      |         |          |                        |

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Tactile Switches](#) category:*

*Click to view products by [XKB](#) manufacturer:*

Other Similar products are found below :

[5GTH92001](#) [5GTH9202242](#) [ADTSA62NV](#) [ADTSA62RV](#) [B3F-3123](#) [1977177-8](#) [1977266-1](#) [ADTSA63NV](#) [ADTSM21NSVTR](#)  
[ADTSM25RVTR](#) [ADTSM32NVTR](#) [ADTSMW64RV](#) [FSMRA4JHA04](#) [GS4.70F300QP](#) [3ESH9R](#) [KSC241J](#) [SP DELTA LFS](#) [3FTL600RAS](#)  
[3FTL640RAS](#) [Y96K132V0FPLFS](#) [5GSH92001](#) [5GTH9658222](#) [ADTSM31NVTR](#) [2-1977120-7](#) [TSJW-5.2-260-TR](#) [KMT011MNGJLHS](#)  
[ADTSG648NV](#) [ADTSM62KSVTR](#) [ADTSM648NV](#) [95C06E3RAT](#) [3ATH9Q](#) [FSM4JSMLXTR](#) [FSM4JSMXL](#) [FSMRA8JHA04](#) [HARS0073](#)  
[Y97HS12A5RAFP](#) [Y97BT23B2HAFP](#) [Y33R411N9FPLFT](#) [Y31C01402FPLFS](#) [PTS645SK50SMTR92](#) [ADTSM32NVB](#) [KMS233GPWTLFG](#)  
[Y78B42324FP](#) [Y33R21116FPLFT](#) [Y31B43131FPLFG](#) [Y78B64124FP](#) [Y71243251FP](#) [Y33R31119FPLFT](#) [Y97HS12A5TAFP](#)  
[PTS638SK25SMTR2LFS](#) [Y97LT25BADBFP](#)