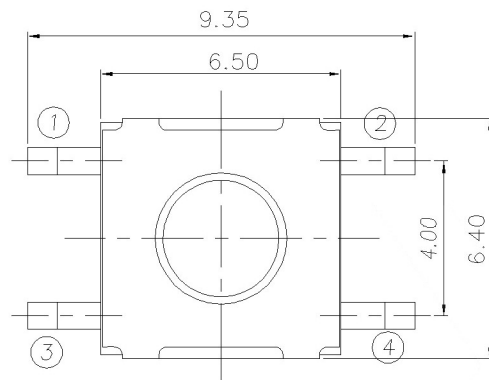
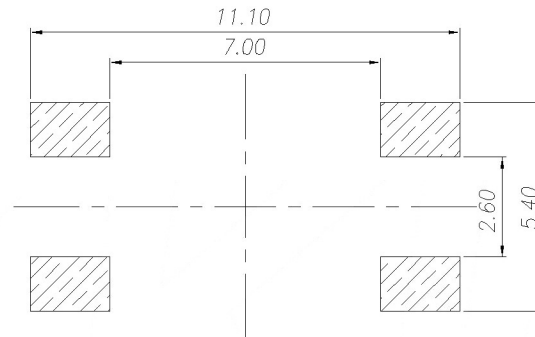


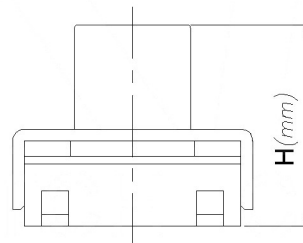
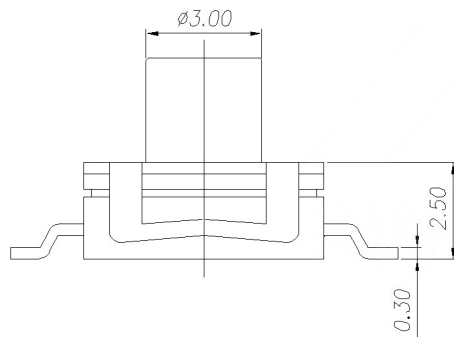
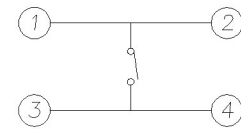
# IP65



P.C.B Mounting  
pattern Dimension



Circuit Diagram



## SPECIFICATION

Contact Rating: 50mA,12V DC  
Contact Resistance: 100m $\Omega$  max  
Insulation Resistance: 100m $\Omega$  min.500V DC  
Dielectric Strength: 250V AC/1minute  
Travel: 0.25mm  
Operating Temp: -30 $^{\circ}$ C~+85 $^{\circ}$ C  
Storage Temp: -30 $^{\circ}$ C~+80 $^{\circ}$ C

|                 |                                 |
|-----------------|---------------------------------|
| PAPT NO         | TS-1158B-X-X-X                  |
| Operating Force | B: 160gf C: 260gf E: 400gf      |
| Height          | II: A: 3.1 B: 3.5 C: 4.3 D: 5.0 |
| color           | 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   | Spcc          | Plating Nickel    | —      |
| ①    | Keystake  | —      | 1   | Silica gel    |                   | —      |
| ITEM | PAPT NAME | TER.NO | QTY | MATERIAL      | FINISHING         | REMARK |

|                                     |             |      |         |          |                     |
|-------------------------------------|-------------|------|---------|----------|---------------------|
|                                     |             |      |         |          | units: mm           |
| $\Delta$ X                          |             |      |         |          | tolerance:          |
| $\Delta$ X                          |             |      |         |          | X.X $\pm 0.2$ mm    |
| $\Delta$ X                          |             |      |         |          | X.XX $\pm 0.1$ mm   |
| MARK                                | DESCRIPTION | DATE | REVISED | APPROVED | X.XXX $\pm 0.05$ mm |
| REVISIONS                           |             |      |         |          |                     |
| UNSPECIFIED TOLERANCES              |             |      |         |          |                     |
| www.bodongkaiguan.net www.ksdkg.com |             |      |         |          |                     |

|                           |  |        |       |            |                |
|---------------------------|--|--------|-------|------------|----------------|
| DSND                      |  | DATE   |       | SCALE: N/A | MODEL TYPE:    |
| DWN                       |  | DATE   |       | VIEW:      | TACT SWITCH    |
| CHKD                      |  | DATE   |       | UNIT: mm   | PART NO.:      |
| APPD                      |  | DATE   |       | SIZE: A4   | DWG NO.:       |
| KOSOD TECHNOLOGY CO., LTD |  |        |       |            | TS-1158B-X-X-X |
|                           |  | WEIGHT | SHEET | REVISION   |                |
|                           |  | 1.0g   | 1/1   | A0         |                |