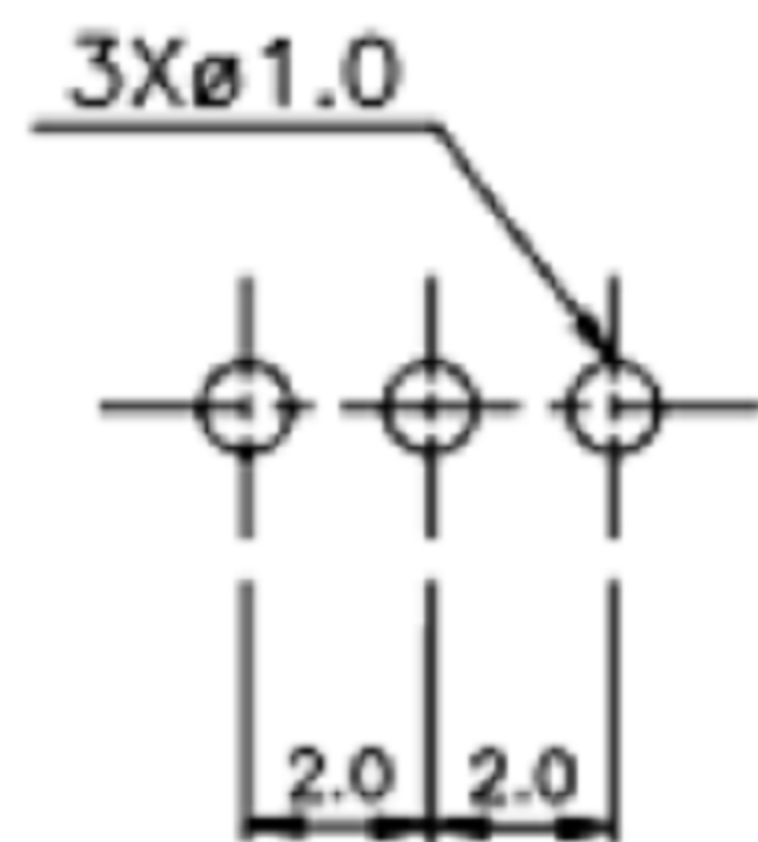
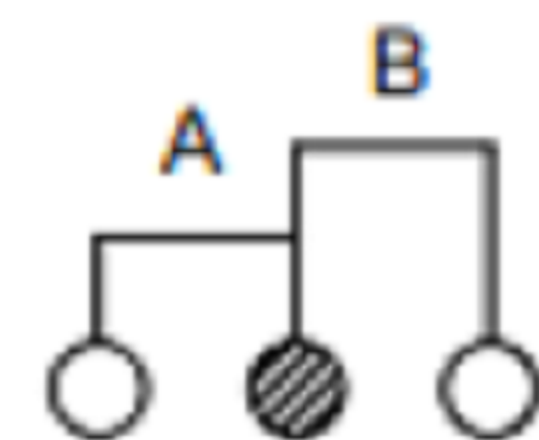




Technical drawing of a mechanical part with dimensions:  $*a$  10.2, 4.0,  $*b$ , 1.5  $*c$ , TRAVEL 2.0.

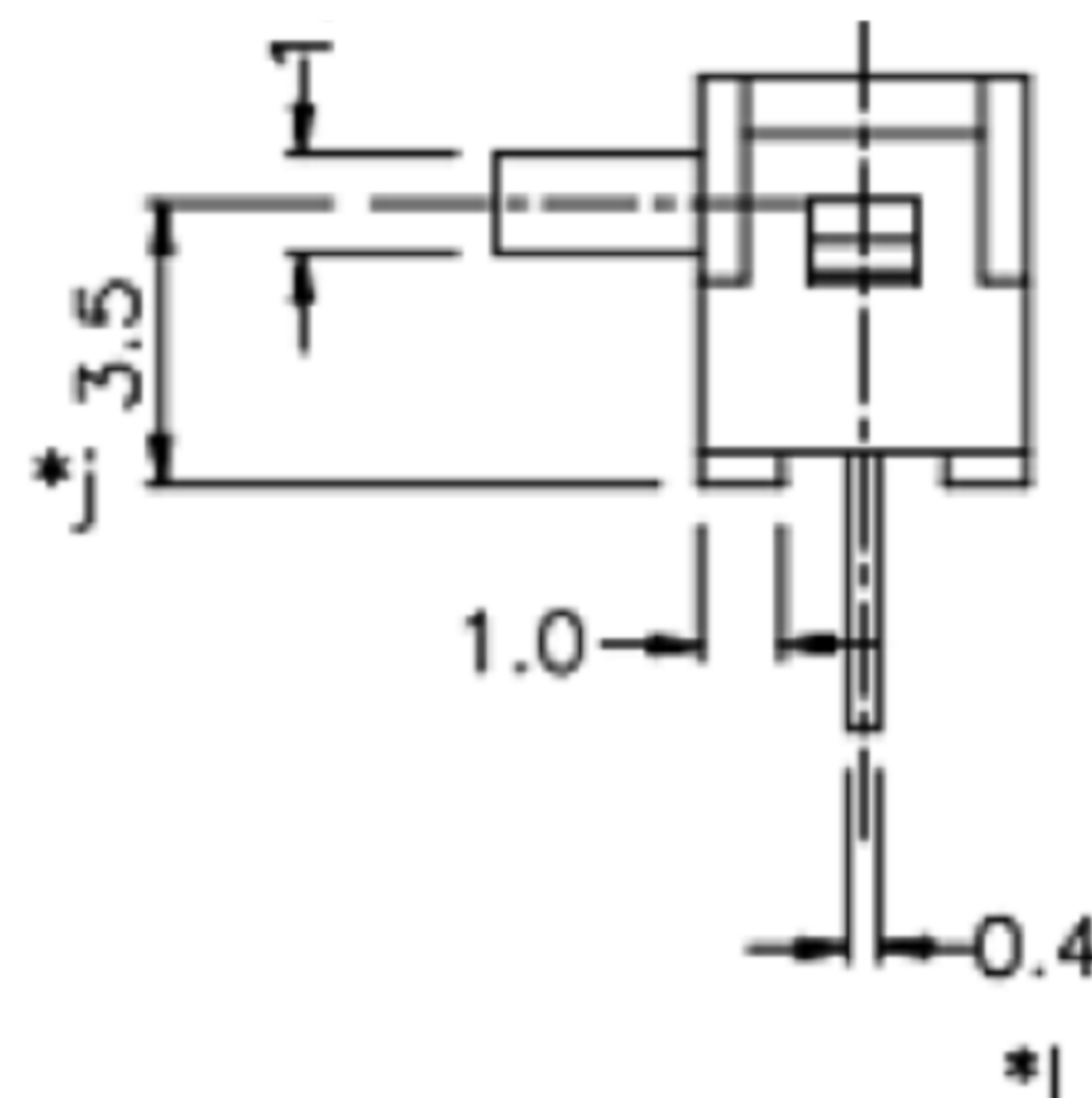
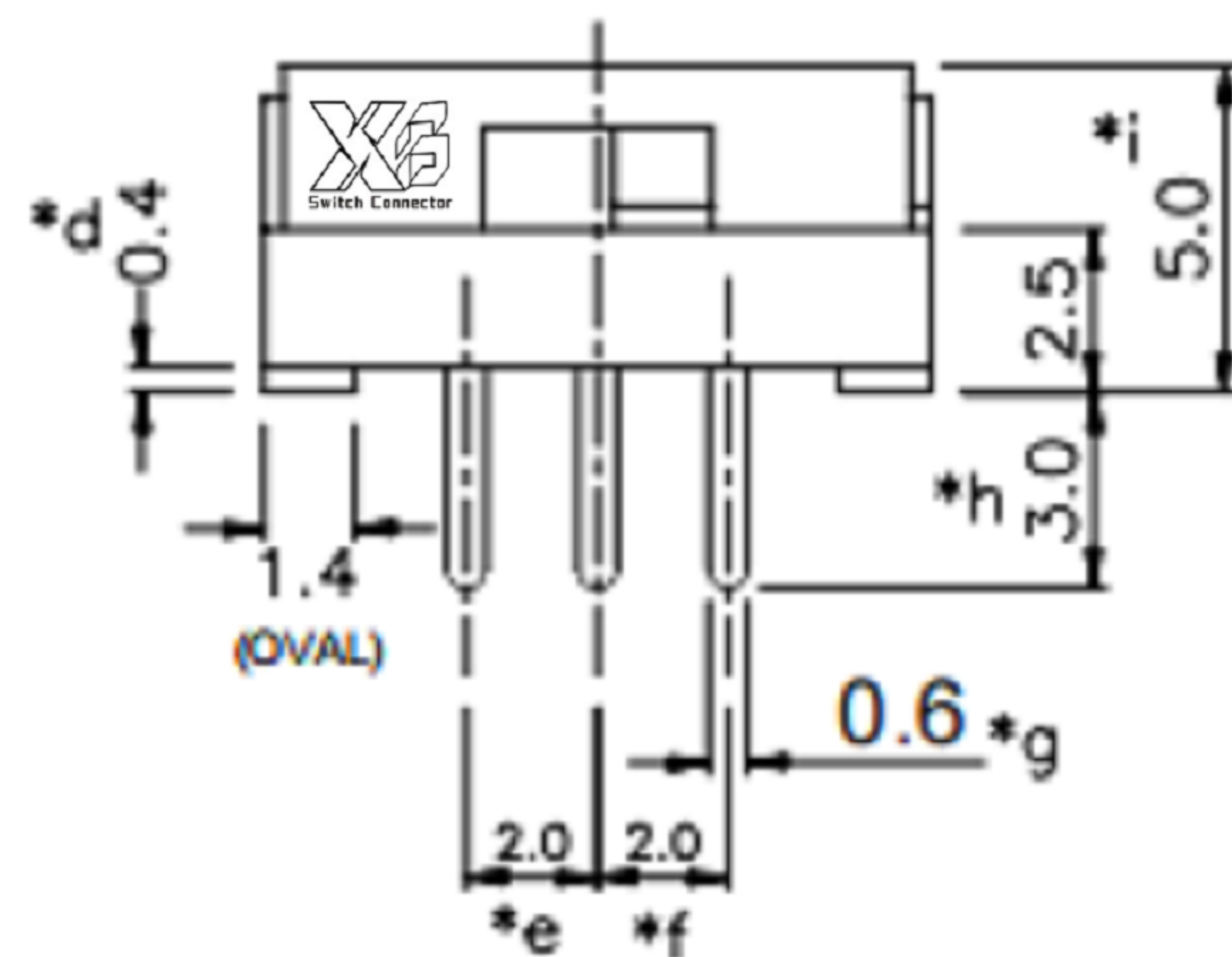


## PIERCING PLAN



## SCHEMATIC

- 1.XB Slide Switch electrical parameters
2. Rating : DC 12V 30V     0.3A 0.5A
3. Circuit : 1P2T
- 4.Operating gear:2rd gear
5. Travel : 2.0mm
6. Operating Force : T1-2     :  $250 \pm 100$ gf
- 7.Contact resistance: 30M  $\Omega$
- 8.Withstand voltage: 500V AC for 1 minute
- 9.Handle length: 2.0-10mm
10. Terminal : P.C. Board Terminal



1. The dimensions marked with \* are mandatory for CTQ inspection.

2. The material must meet environmental requirements.
3. Note that the rubber head is parked on the right side.

|     |         |                 |      |                 |                                                                                                                                               |       |           |                          |                       |            |           |
|-----|---------|-----------------|------|-----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|-------|-----------|--------------------------|-----------------------|------------|-----------|
| 8   |         |                 |      |                 | TOLERANCE<br>UNLESS SPECIFIED                                                                                                                 |       |           |                          |                       |            |           |
| 7   |         |                 |      |                 |                                                                                                                                               |       |           |                          |                       |            |           |
| 6   |         |                 |      |                 | WITHIN 1.5mm : ±0.1mm                                                                                                                         | A     | 2012-9-25 | 初 版                      |                       | ZENQ. CHEN |           |
| 5   |         |                 |      |                 | OVER 1.5mm : ±0.2mm                                                                                                                           | ISSUE | DATE      | DESCRIPTIONS OF REVISION |                       | APPD.      |           |
| 4   | CONTACT | SUS             | 1    | Ag CLAD         | TITLE : SLide Switch                                                                                                                          |       |           | UNIT : mm                | DRWG NO.: XB-SK-12D61 |            |           |
| 3   | CASE    | PPA/BRASS SRTIP | 1    | BLACK/Ag PLATED | MODEL: XB-SK-12D61                                                                                                                            |       |           | SCALE: 5:1               | DWN.                  | JUN. YANG  | 2012-9-25 |
| 2   | COVER   | STEEL STRIP     | 1    | Ni PLATED       |  东莞市溪榜电子有限公司<br>DONG GUAN XI BANG ELECTRONI CS CO., LTD. |       |           | CHK'D                    | DONG. PANG            | 2012-9-25  |           |
| 1   | KNOB    | PPA             | 1    | BLACK           |                                                                                                                                               |       |           | APPD.                    | ZENQ. CHEN            | 2012-9-25  |           |
| NO. | PARTS   | MATERIALS       | Q'TY | FINISH          |                                                                                                                                               |       |           |                          |                       |            |           |