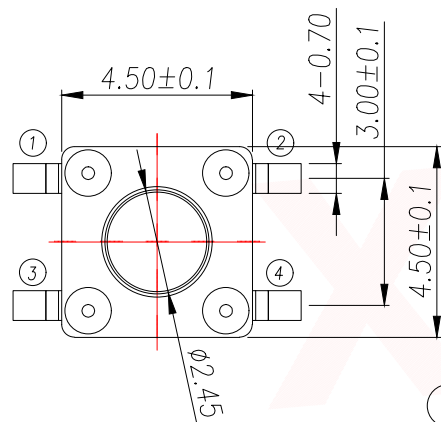
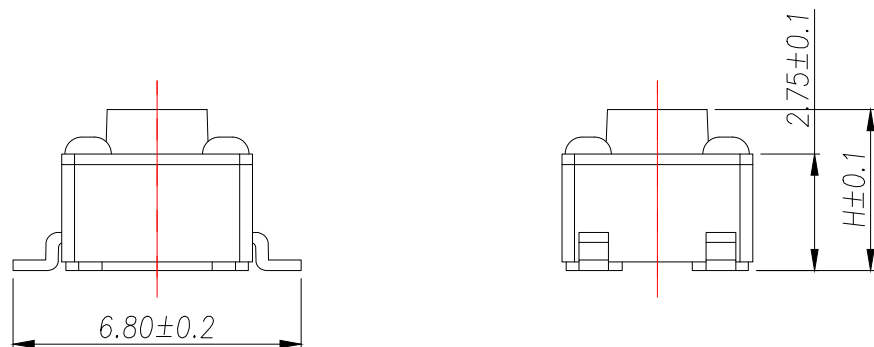
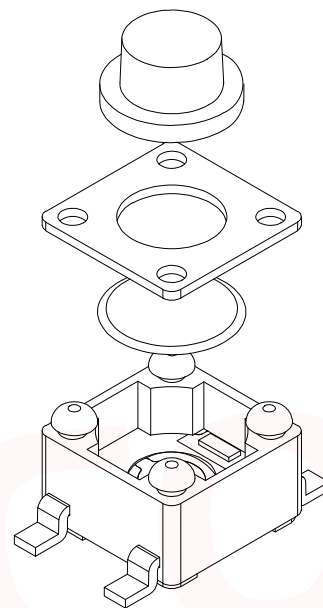


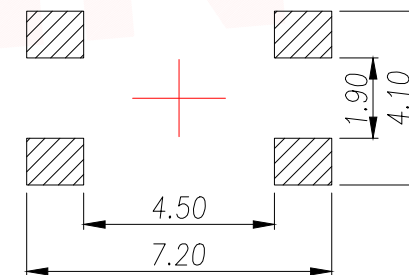
CIRCUIT DIAGRAM

|      |             |          |     |             |
|------|-------------|----------|-----|-------------|
| E    | 按钮          | PPA      | 1   | 黑色          |
| D    | 盖板          | 铁盖板      | 1   | 镀铜锡         |
| C    | 弹片          | 不锈钢      | 1   | 镀银          |
| B    | 本体          | PPA      | 1   | 黑色          |
| A    | 卡件          | 黄铜       | 1   | 镀银          |
| ITEM | DESCRIPTION | MATERIAL | QTY | FINSH/COLOR |



The Main Thchnology Performance

|                      |              |
|----------------------|--------------|
| Rate voltage,current | 50mA DC12V   |
| Contact resistance   | ≤100mΩ       |
| Operating force      | ±30gf        |
| Travel               | 0.20±0.10mm  |
| Insulated resistance | ≥100MΩ       |
| Dielectric strength  | ≥250VAC/1min |



PCB.WELDING DRAWING

T S O 1 O - T B W 1

力度: F: 250G  
E: 180G

高度: H3.5  
H3.8  
.....

| H   | H   | H    |
|-----|-----|------|
| 3.5 | 5.5 | 8.0  |
| 3.8 | 6.0 | 8.5  |
| 4.3 | 6.5 | 9.0  |
| 4.5 | 7.0 | 9.5  |
| 5.0 | 7.5 | 10.0 |

| DIMENSION IN mm                      |          | 厦门市辛译精密电子有限公司<br>Xiamen XinYi Xyconn Electronics Co.,Ltd |                                                                                             |                  |           |
|--------------------------------------|----------|----------------------------------------------------------|---------------------------------------------------------------------------------------------|------------------|-----------|
| TOLERANCE UNLESS OTHERWISE SPECIFIED |          |                                                          |                                                                                             |                  |           |
| .X±0.35                              | X.*± 5°  | APR.<br>Alex                                             | TITLE: 4.5x4.5 SMD TACT SWITCH                                                              |                  |           |
| .XX±0.25                             | .X*± 3°  | CHK.<br>Jack                                             | DWG NO. TS010-TBW1EHX                                                                       |                  |           |
| .XXX±0.15                            | .XX*± 1° | DRA.<br>Can                                              | PROJ.  | CUSTOMER DRAWING |           |
|                                      |          |                                                          | SIZE A4                                                                                     | SCALE 1:1        | SHEET 1/1 |