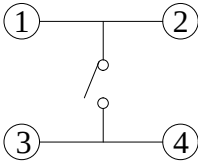
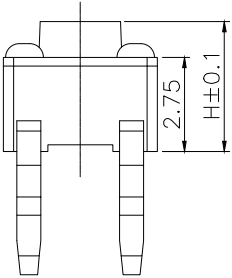
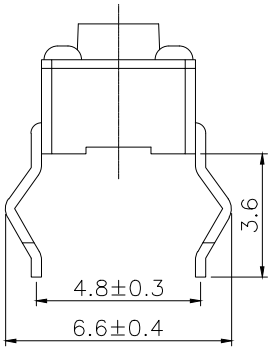
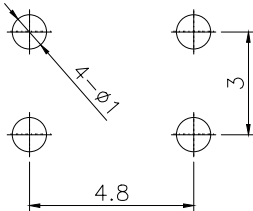
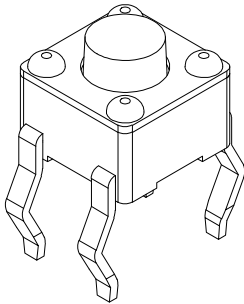
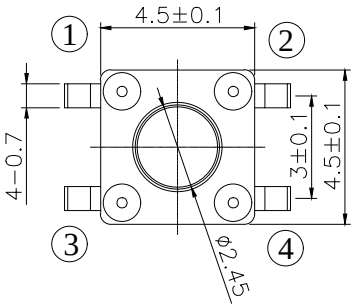
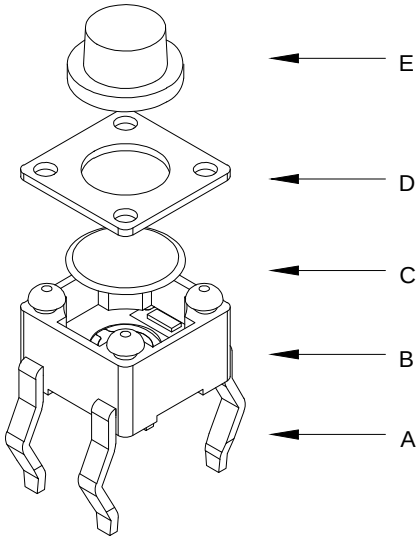


| REV. | ECN NO OR DESCRIPTION | DRAW | DATE |
|------|-----------------------|------|------|
|      |                       |      |      |



CIRCUIT DIAGRAM



PCB.WELDING DRAWING

主要技术参数、性能  
The Main Thchnology Performance

|                                 |              |
|---------------------------------|--------------|
| 额定电流、电压<br>Rate voltage,current | 50mA DC12V   |
| 接触电阻<br>Contact resistance      | ≤100mΩ       |
| 按力<br>Operating force           | ±50gf        |
| 行程<br>travel                    | 0.2±0.1mm    |
| 绝缘电阻<br>Insulated resistance    | ≥100MΩ       |
| 介电强度<br>Dielectric strength     | ≥250VAC/1min |

| Part No       | H(高度) | Part No       | H(高度) |
|---------------|-------|---------------|-------|
| SMG-02-H035A1 | 3.50  | SMG-02-H050A1 | 5.00  |
| SMG-02-H038A1 | 3.80  | SMG-02-H055A1 | 5.50  |
| SMG-02-H043A1 | 4.30  | SMG-02-H060A1 | 6.00  |
| SMG-02-H045A1 | 4.50  |               |       |

|            |                   |                |           |                         |
|------------|-------------------|----------------|-----------|-------------------------|
| E          | 按钮                | PPA            | 1         | 黑色                      |
| D          | 盖板                | 铁              | 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                      |
| 项目<br>ITEM | 名称<br>DESCRIPTION | 材质<br>MATERIAL | 数量<br>QTY | 表面处理/颜色<br>FINISH/COLOR |

| GENERAL TOLERANCES<br>(UNLESS SOECIFIED)                   | SCALE: 1:1<br>UNIT: MM | TITLE:<br>4.5*4.5*X插件 250GF                                                                                                                        | PART NO.<br>SMG-02-HXXXXA1                                                                                          |  |
|------------------------------------------------------------|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|--|
|                                                            |                        |                                                                                                                                                    |                                                                                                                     |  |
| DISTANCE                                                   | ANGLE                  |  <b>SM switch Co.,Ltd.</b><br>无锡斯茂科技有限公司<br>ISO 9001/ISO14001 |  <b>THIRD ANGLE PRDJECTION</b> |  |
| X. ±0.30                                                   | X.° ±2.0°              |                                                                                                                                                    |                                                                                                                     |  |
| .X ±0.20                                                   | .X° ±1.0°              |                                                                                                                                                    |                                                                                                                     |  |
| .XX ±0.15                                                  | .XX° ±0.5°             |                                                                                                                                                    |                                                                                                                     |  |
| DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS |                        | Alexander<br>Sophia                                                                                                                                | SHEET NO<br>1 OF 1                                                                                                  |  |