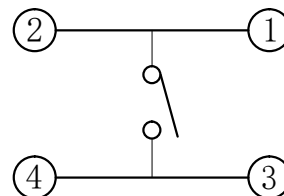
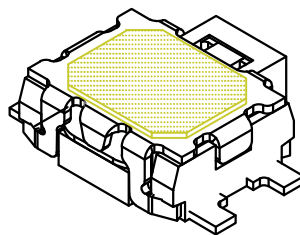
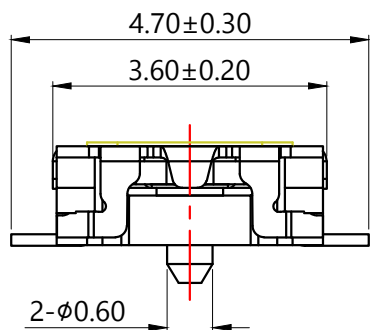
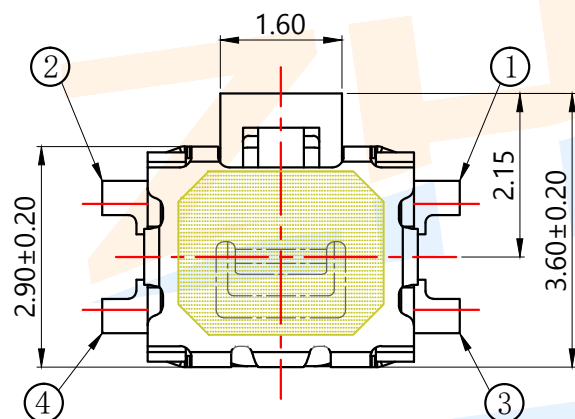


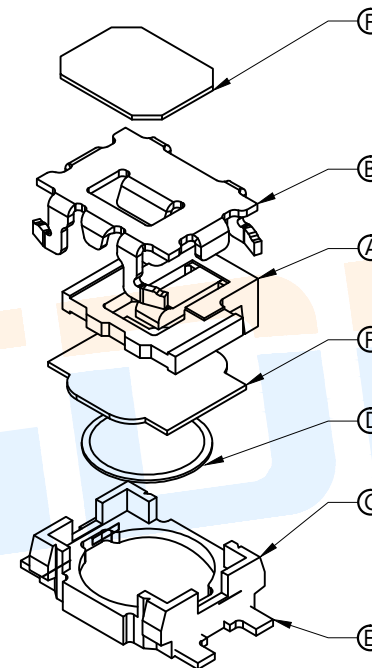
RoHS



Circuit Diagram



| PART NO. |
|----------|
| TS-065A  |
| TS-065AS |



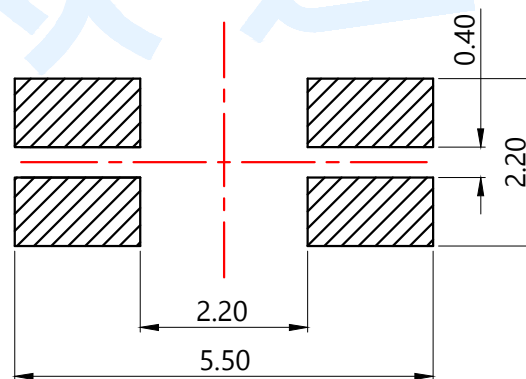
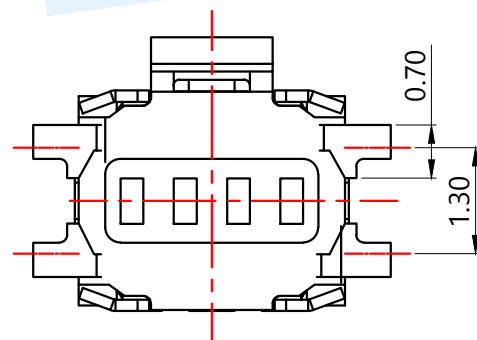
Product No. : TS-065AS-□□□

型号:

□: 包装方式  
-P=编带(非编带, 不启用)

操作力度:  
180=180gf±50gf  
250=250gf±50gf

□: 弹片  
D2=SUS/1PCS  
D4=SUS/2PCS



PCB Layout(Pattern side)

|     |           |                                                                                       |     |                 |                                                                                       |
|-----|-----------|---------------------------------------------------------------------------------------|-----|-----------------|---------------------------------------------------------------------------------------|
| ⑥   | Dust film |  | 1   | Polyimide tape  |  |
| ⑤   | Terminal  |  | 4   | Phosphor bronze | Silvering                                                                             |
| ④   | Reed      |  | 2   | SUS             | Silver covered                                                                        |
| ③   | Base      |  | 1   | LCP             | Black                                                                                 |
| ②   | Cover     |  | 1   | SUS             |  |
| ①   | Button    |  | 1   | PPA             | Black                                                                                 |
| NO. | Name      | Number                                                                                | Qty | Materil         | Remarks                                                                               |

ZHONGDI® Zhongdi Electronic Technology Co., Ltd

|          |      |       |              |
|----------|------|-------|--------------|
| design   | date | name  | TACT SWITCHS |
| Review   | date | model | TS-065AS-□D□ |
| Approved | date |       |              |

Drawing number: Proportion 1:1 unit mm gage number A4

modify Review Approved

|       |       |
|-------|-------|
| angle | ±2°   |
| 10~30 | ±0.30 |
| 5~10  | ±0.20 |
| ~ 5   | ±0.10 |

Tolerance not specified

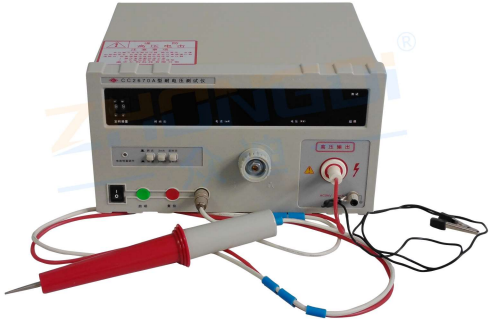
| 项 目 Item                                | 技术参数 Technical Parameter                                                                                                              | 标 准 Standard         |
|-----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| 电气性能<br>Electrical<br>Properties        | 额定电流 Rated Current:                                                                                                                   | 50mA                 |
|                                         | 额定电压 Rated voltage:                                                                                                                   | DC 12V               |
|                                         | 接触电阻 Contact resistance:                                                                                                              | ≤100mΩ               |
|                                         | 绝缘电阻 Insulation Resistance:                                                                                                           | DC 250V 1 min ≥100MΩ |
| 机械 性能<br>Mechanical<br>Properties       | 耐压强度 Compressive strength:                                                                                                            | AC 250V 50Hz/1 min   |
|                                         | 机械寿命 Mechanical life:                                                                                                                 | 100,000 cycles Min   |
| 环境性能<br>Environmental                   | 操作行程 Operation Stroke:                                                                                                                | 0.20±0.10mm          |
|                                         | 工作温度 Operation temperature:                                                                                                           | -25℃~ +75℃           |
| 可靠性特性<br>Reliability<br>Characteristics | 使用湿度 Use humidity:                                                                                                                    | ≤85% RH              |
|                                         | 回流焊 Reflow Soldering:                                                                                                                 | ≤260℃ 时间 Time 3s     |
|                                         | 波峰焊 Wave soldering:                                                                                                                   |                      |
| 应用领域<br>Application area                | 手工焊 Manual welding:                                                                                                                   | ≥260℃ 时间 Time 3s     |
|                                         | 影音产品、电子玩具、数码产品、通讯产品、安防产品等.<br>Audiovisual products, electronic toys, digital products, communication products, security products, etc |                      |



绝缘电阻测量仪



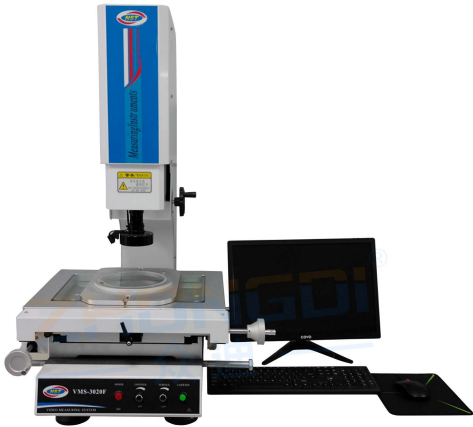
直流低电阻测试仪



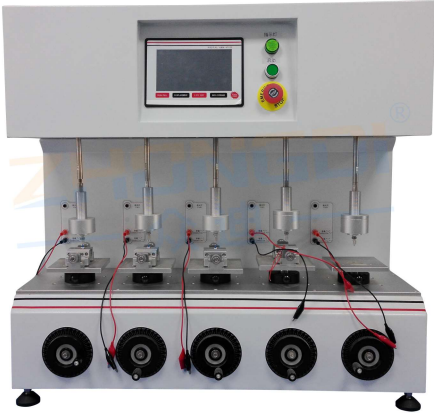
耐电压测试仪



回流焊机



二次元测量仪



高精密寿命测试仪



盐雾测试仪



按键荷重曲线仪

|                                                    |  |      |  |       |              |
|----------------------------------------------------|--|------|--|-------|--------------|
| ZHONGDI® 众迪 Zhongdi Electronic Technology Co., Ltd |  |      |  |       |              |
| design                                             |  | date |  | name  | TACT SWITCHS |
| Review                                             |  | date |  |       |              |
| Approved                                           |  | date |  |       |              |
| number:                                            |  |      |  | model | TS-065AS-□D□ |

|        |        |          |                         |            |     |      |    |             |    |
|--------|--------|----------|-------------------------|------------|-----|------|----|-------------|----|
| modify | Review | Approved | Tolerance not specified | Proportion | 1:1 | unit | mm | gape number | A4 |
|--------|--------|----------|-------------------------|------------|-----|------|----|-------------|----|