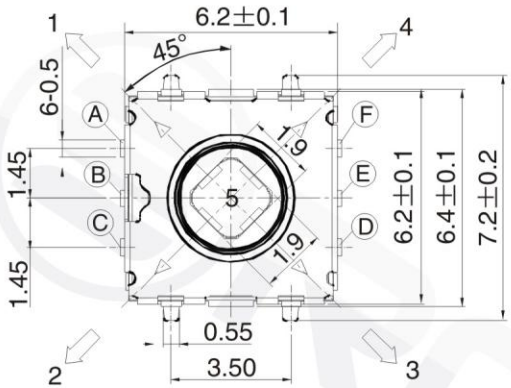
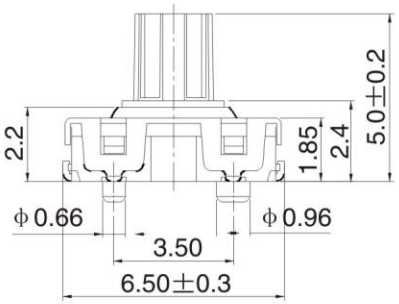
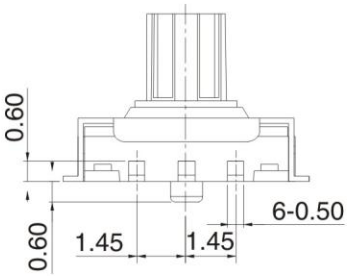
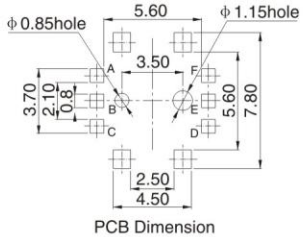
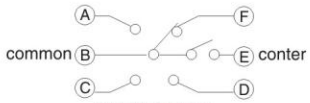


PCB Dimension



Circuit diagram

主要技术参数、性能

The Main Thchnology Performance

| | |
|---|---|
| 额定电流、电压<br>Rate voltage current | DC 12V 100mA |
| 接触电阻<br>Contact resistance | ≤100mΩMAX |
| 按力<br>Operating force | 180±35gf |
| 耐焊温度<br>Welding resistance temperature | 260±5°5S |
| 绝缘电阻<br>insulated resistance | ≥100MΩMIN |
| 寿命<br>Endurance | ≥50000次 |
| 使用温度<br>Service temperature | -25℃ to 85℃ |
| 使用湿度<br>Humidity | ≤85%RH |

| 项目<br>ITEM | 名称<br>DESCRIPTION | 材质<br>MATERIAL | 数量<br>QYT | 表面处理/颜色<br>FINSH/COLOR |
|---|---|---|---|---|
| E | | | | |
| D | | | | |
| C | | | | |
| B | | | | |
| A | | | | |

| 标记<br>SING | 处数<br>FREQUENCY | 更改文件号<br>REVISION | 签名<br>APPROVED | 日期<br>DATE |
|---|---|---|---|---|
| | | | | |
| | | | | |
| | | | | |

第一视角
FIRST VIEW

| | | | |
|---|---|---|---|
| 设计 DESIGN | Zhaoming | 比列<br>SCALE | |
| 审核 CHECKED | Zengyong | 单位<br>UNIT | mm |
| 批准 APPROVED | Fuyunfeng | 重量<br>WELGHT | |

| 一般公差<br>GENERAL TOLERANCE | |
|---|---|
| 0.5~2 | ±0.10 |
| 2~5 | ±0.15 |
| 5~10 | ±0.20 |
| 角度<br>ANGLE | ±0.5° |

名称/NAME:

多功能开关

MULTI-FUNCTION SWITCH

型号/MODEL:

TM-4418

EROPARTS 三荣部品