



乐清市裕林电子有限公司

Yueqing Yulin Electronic Co., Ltd

Add: F/6 No.19 KeAiSi Road XiangYang Industrial Zone, Liushi Town, YueQing, Zhejiang China 325600

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Website: [www.filn.com](http://www.filn.com)

## SPECIFICATION FOR APPROVAL

### 规格说明书

CUSTOMER'S CODE

本厂代码:

DESCRIPTION

品 名:

Push Button Switch

SPECIFICATION

规 格:

19mm

DATE

编制日期:

PART NO.

本厂型号:

FLM19-FJ-1-XX000

REFERENCE No.

档案编号:

|                      |                     |                    |
|----------------------|---------------------|--------------------|
| Form Designer<br>编 制 | Qualified By<br>审 核 | Approved By<br>批 准 |
| 吴维继                  | 陈永强                 | 陈 平                |



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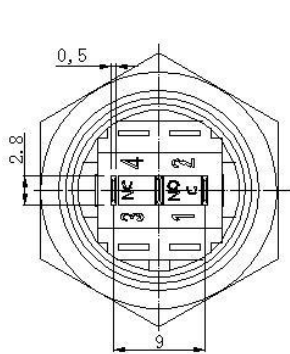
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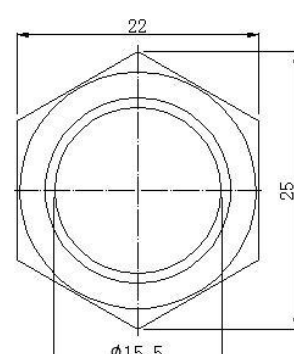
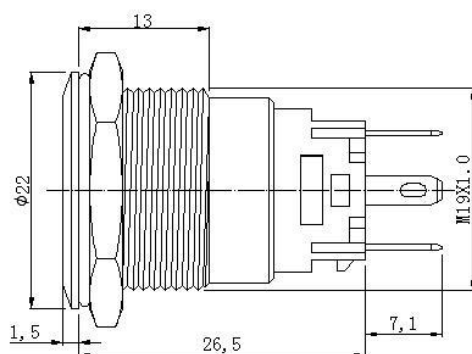
## 1. 图片 Picture:



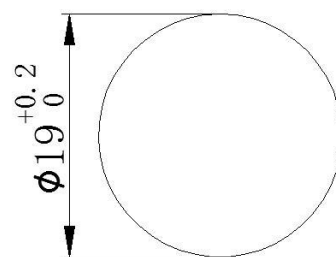
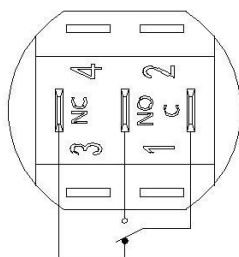
## 2. 图纸 Drawing



电气简图



安装孔图





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## 3 配件材料 Component Material

| 配件<br>Component name     | 材料<br>Material                                                                   |
|--------------------------|----------------------------------------------------------------------------------|
| 导光按键<br>Lighting Source  | /                                                                                |
| 按键<br>Actuator           | 304 不锈钢/6063 铝合金<br>304 Stainless Steel/6063 Aluminum Alloy                      |
| 外壳套筒<br>Housing          | H59 黄铜/304 不锈钢<br>/6063 铝合金<br>H59 Brass/304 Stainless Steel/6063 Aluminum Alloy |
| 按钮引脚<br>Connect Terminal | H62 铜合金<br>H62 Copper Alloy                                                      |
| 防水圈<br>O-Ring            | SIL 硅胶<br>SIL silica gel                                                         |
| 螺帽<br>Nut                | H59 黄铜<br>H59 Brass                                                              |
| 底座<br>Base               | PA66+GF20%阻燃尼龙<br>PA66+GF20% nylon                                               |
| 光源<br>Light source       | /                                                                                |
| 电阻<br>Resistor           | /                                                                                |
| 触点<br>Contacts           | 银触点<br>AgCdO12                                                                   |
|                          |                                                                                  |
|                          |                                                                                  |

## 4 性能参数 Performance Parameter

| 项目<br>Items                               | 参数<br>Parameter                                       |
|-------------------------------------------|-------------------------------------------------------|
| 开关额定电压<br>Switch Rated Voltage            | 36V DC<br>250V AC                                     |
| 开关额定电流<br>Switch Rated Current            | 5A DC<br>5A AC                                        |
| 指示灯额定电压<br>Led Rated Voltage              | /                                                     |
| 指示灯额定电流<br>Led Rated Current              | /                                                     |
| 额定功率<br>Rated Power                       | 180W(DC)<br>1250W(AC)                                 |
| 绝缘耐压<br>Insulation and voltage resistance | 1800V                                                 |
| 接触电阻:<br>Contact Resistance:              | ≤50mΩ                                                 |
| 绝缘电阻:<br>Isolation Resistance:            | ≥1000MΩ                                               |
| 机械寿命<br>Mechanical Life                   | 50 万次<br>500,000times                                 |
| 电气寿命<br>Electrical Life                   | 100,000times<br>(250V/3A)<br>50,000times<br>(250V/5A) |
| 工作环境温度<br>Operating Temperature           | -25℃~+85℃                                             |
| 防护等级(头部)<br>IP Degree                     | IP65 IK09                                             |
| 指示灯颜色<br>Led Color                        | /                                                     |