



REVISION RECORD

| REV. | CONTENT | MOD. | DATE |
|------|---------|------|------|
| △0   | 初版发行    |      |      |

NOTES:

Pitch : 2.5mm  
 Rated Voltage : 150 V  
 Rated Current : 4A  
 Withstand Voltage :  
 AC2000V for 1 minute  
 Insulation Resistance :  
 500MΩ / DC500V  
 Using Temperature Range :  
 - 40°C ~ + 105°C  
 Wire range :24 ~20 AWG

技术要求:

间距: 2.5mm  
 额定电压: 150V  
 额定电流: 4A  
 耐电压值: AC2000V/min  
 绝缘阻抗: 500MΩ/DC500V  
 使用条件: -40°C~+105°C  
 适用线规: 24~20 AWG

|                | pitch dimension      |                       |                        | Nominal dimension     |                        |                         |                          |      | —<br>▱<br>⌒ |
|----------------|----------------------|-----------------------|------------------------|-----------------------|------------------------|-------------------------|--------------------------|------|-------------|
|                | over<br>0<br>to<br>6 | over<br>6<br>to<br>10 | over<br>10<br>to<br>24 | over<br>0<br>to<br>30 | over<br>30<br>to<br>60 | over<br>60<br>to<br>100 | over<br>100<br>to<br>150 |      |             |
| variable range | 0                    | 6                     | 10                     | 0                     | 30                     | 60                      | 100                      | 150  | —<br>▱<br>⌒ |
| Tolerance      | ±0.1                 | ±0.15                 | ±0.25                  | ±0.2                  | ±0.3                   | ±0.5                    | ±0.7                     | ±1.0 | 0.05/10     |

| 6   | LZ1-5.08-螺母   | SM00B250000V | 2           | 黄铜      |          |  |
|---|---------------|--------------|-------------|---------|----------|--|
| 5   | LC60-2.5五金件   | 2090B0001AV  | P           | 磷青铜     | 镀亮锡      |  |
| 4   | LC6-2.5-弹片    | F2A0DLC625BV | P           | 不锈钢     |          |  |
| 3   | LC6-2.5-按钮    | 1023D0YXXAV  | P           | POM     |          |  |
| 2   | LC60MG-2.5-盖板 | 2091C0YXXAV  | 1           | PA66-V0 |          |  |
| 1   | LC6-2.5-本体    | 1023A0YXXAV  | 1           | PA66-V0 |          |  |
| NO.   | NAME OF PART  |              | NO. OF PART | Q'TY    | MATERIAL | NOTES  |
| DES.  | WY            | DATE         | 2022/07/18  | UNITS   | MM       | THIRD ANGLE PROJECTION SHEET   |
| CHK.  |               | DATE         |             | SIZE    | A4       | ⊕  1 of 1 |
| APP.  |               | DATE         |             | SCALE   | 1:1      | DWG NO. SP-1-2081140 REV: V0   |
|  <b>上海有乐电气有限公司</b><br>Shanghai YouLe Electric C O.,LTD |               |              |             |         | TITLE    | LC60MG-2.5-XXP-1Y-00A  |
|   |               |              |             |         |          | LC60MG-2.5-成品  |