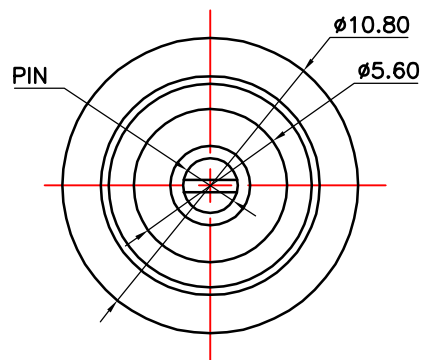
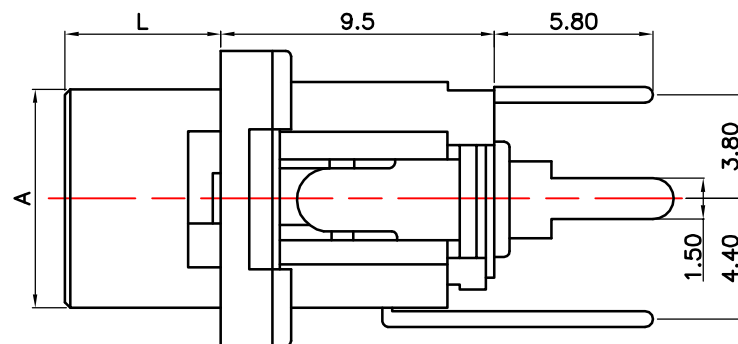
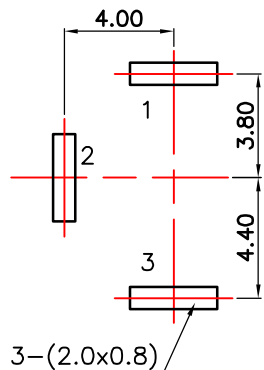


RoHS



P.C.B LAYOUT(copper-sided view)



|           |           |
|-----------|-----------|
| DC-026-A  | DC-026-B  |
| DC-026M-A | DC-026M-B |
|           |           |
|           |           |

|           |                   |      |       |      |
|-----------|-------------------|------|-------|------|
| Model No. | L=5.7, A=Ø8       | 1    | 2     | 3    |
|           | L=5.2, A=M8xP0.75 |      |       |      |
| PIN       |                   | Ø2.0 | Ø2.35 | Ø2.5 |

Material:

|                  |              |
|------------------|--------------|
| contact pin插针    | Au           |
| plastic cement塑胶 | Nylon尼龙/PA46 |
| Pin 引脚           | Au           |
| CONTACT A(P脚A)   | Au           |

Main technical specifications:

|                                       |              |
|---------------------------------------|--------------|
| Rated load(额定负荷):                     | DC30V 0.5A   |
| Contact impedance(接触阻抗):              | ≤ 100mΩ MAX  |
| Insulation impedance(绝缘阻抗):           | ≥ 100MΩ MIN  |
| Welding resistance temperature(耐焊温度): | 250 ± 5 ° 5s |
| OPERATING LIFE(电气寿命):                 | 5,000 cycles |
| Usage temperature(使用温度):              | -20 to 70    |
| Operating humidity(使用湿度):             | ≤ 85% RH     |
| Insertion and Extraction Force(插拔力)   | 3 ~ 20N      |
|                                       | 1 2          |
|                                       | 3 4          |
|                                       | 5 6          |

public errand (公差): ±0.2mm unit (单位): mm

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

COPYRIGHT RESERVED,PLEASE DO NOT COPY.

|           |         |           |              |         |          |         |            |
|-----------|---------|-----------|--------------|---------|----------|---------|------------|
| PART NAME | DC JACK |           |              | DRAWING | G.L CHEN | DWG.No. | LCZY       |
| PART NO.  | DC-026M |           |              | CHECK   | Z.LIU    | REV.    | A1         |
|           | UNIT :  | TOLERANCE | UP TO 5      | ANGLE   | APPROVAL | DATE    | DC-09-2019 |
|           | mm      | OTHERWISE | ABOVE 5 ~ 30 | 0° ± 3° | SCALE    | PAGE    | 1 OF 1     |

DC-026M-□