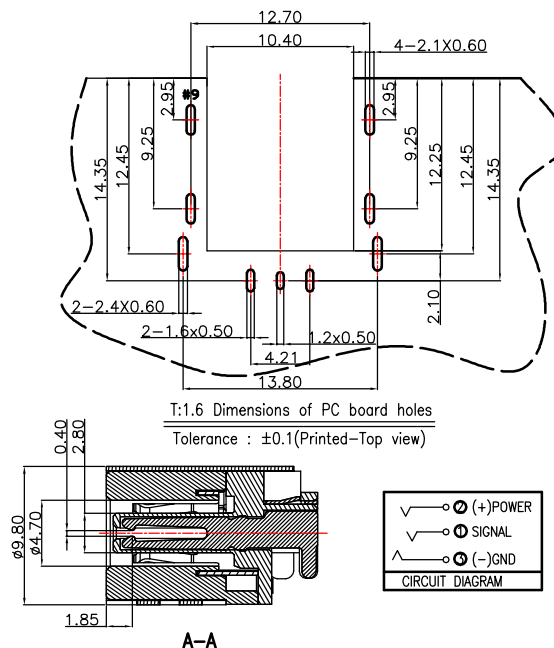
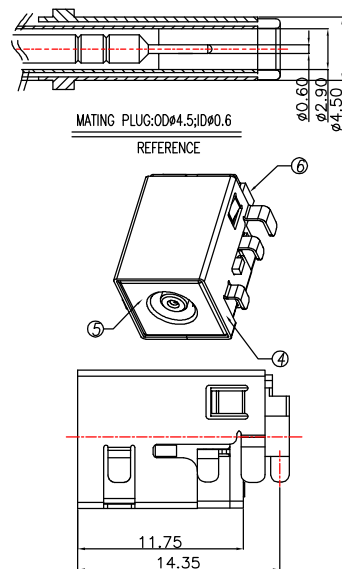
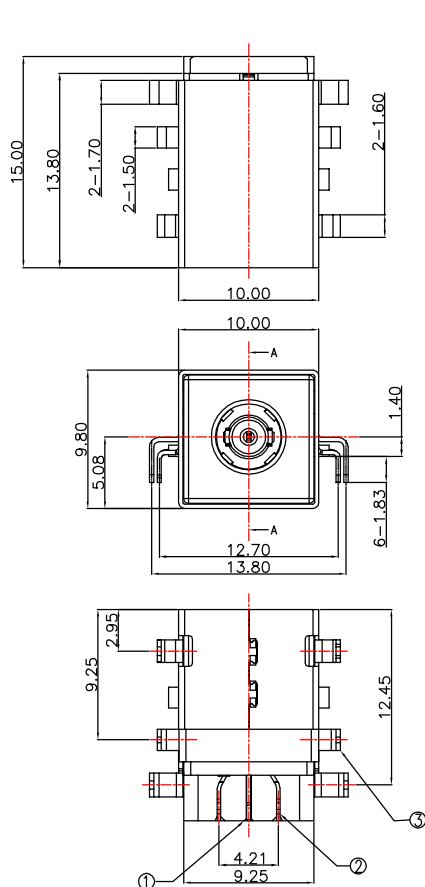


RoHS



Needle diameter (针径) :

|         |     |
|---------|-----|
| NO.1    |     |
| PART NO |     |
| D       | 0.8 |
| N       |     |

Material :

|                  |           |
|------------------|-----------|
| contact pin插针    | 黄铜 (镀银)   |
| plastic cement塑胶 | PA66/PA46 |
| Pin 引脚           | 铜 (镀银)    |
| CONTACT A(P脚A)   | 铜         |

Main technical specifications:

|                                       |              |
|---------------------------------------|--------------|
| Rated load(额定负荷):                     | DC 20V 7A    |
| 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 ~ 30N      |
|                                       | 1 2          |
|                                       | 3 4          |
|                                       | 5 6          |

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

LCZY ELECTRONICS(SHEN ZHEN)CO.,LTD

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|              |                        |                                              |                             |          |          |         |            |
|--------------|------------------------|----------------------------------------------|-----------------------------|----------|----------|---------|------------|
| PART NAME    | DC JACK                |                                              |                             | DRAWING  | G.L CHEN | DWG.No. | LCZY       |
| PART NO.     | DC-191                 |                                              |                             | CHECK    | Z.LIU    | REV.    | A1         |
| UNIT :<br>mm | TOLERANCE<br>OTHERWISE | UP TO 5<br>ABOVE 5 ~ 30<br>ABOVE 30<br>ANGLE | ±0.2<br>±0.3<br>±0.5<br>±3° | APPROVAL |          | DATE    | DC-09-2019 |
|              |                        |                                              |                             | SCALE    | 2:1      | PAGE    | 1 OF 1     |

DC-191 - □