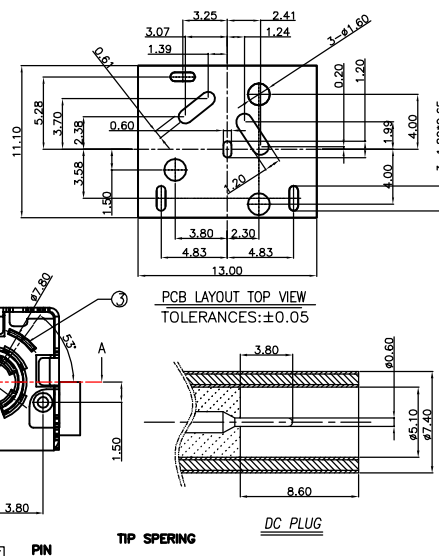
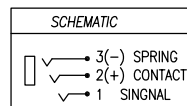
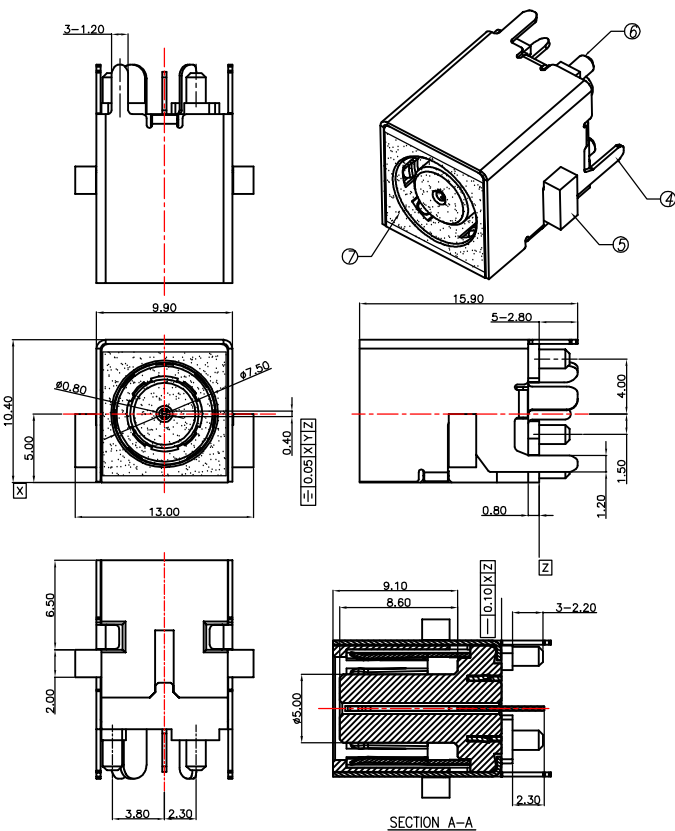


RoHS



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):              | $\leq 100m\Omega$ MAX         |
| Insulation impedance(绝缘阻抗):           | $\geq 100M\Omega$ MIN         |
| Welding resistance temperature(耐焊温度): | $250 \pm 5^\circ C$ 5s        |
| OPERATING LIFE(电气寿命):                 | 5,000 cycles                  |
| Usage temperature(使用温度):              | $-20^\circ C$ to $70^\circ C$ |
| Operating humidity(使用湿度):             | $\leq 85\%$ RH                |
| Insertion and Extraction Force(插拔力)   | 3~30N                         |
|                                       | 1 2                           |
|                                       | 3 4                           |
|                                       | 5 6                           |

public errand (公差) :  $\pm 0.2mm$  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-192                 |                                             |                                                      | CHECK    | Z.LIU    | REV.    | A1         |
| UNIT :<br>mm | TOLERANCE<br>OTHERWISE | UP TO 5<br>ABOVE 5 ~30<br>ABOVE 30<br>ANGLE | $\pm 0.2$<br>$\pm 0.3$<br>$\pm 0.5$<br>$\pm 3^\circ$ | APPROVAL |          | DATE    | DC-09-2019 |
|              |                        |                                             |                                                      | SCALE    | 2:1      | PAGE    | 1 OF 1     |

DC-192-□