

F

E

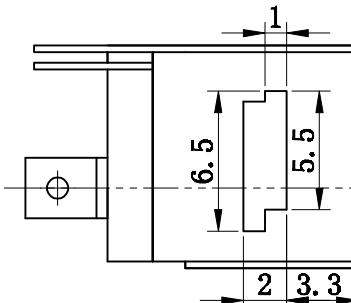
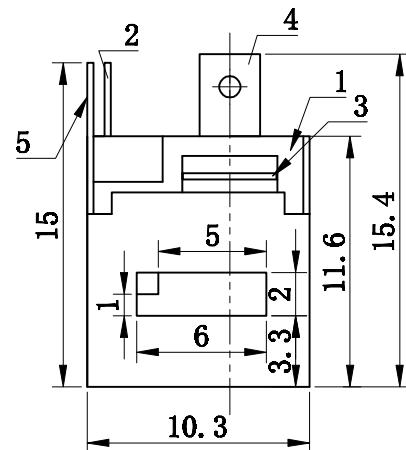
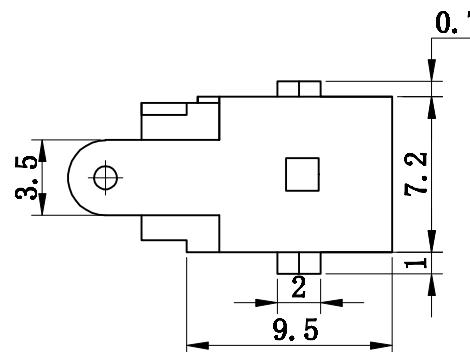
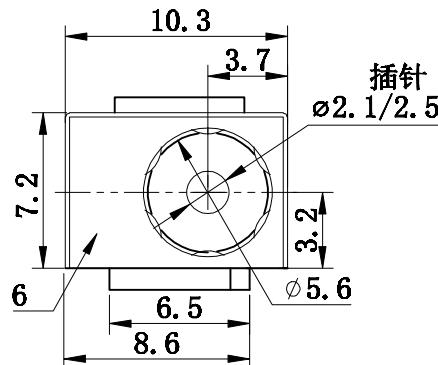
D

C

B

A

RoHS  
Compliant



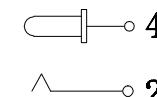
|       |       |        |       |
|-------|-------|--------|-------|
| PIN   | Ø 2.0 | Ø 2.35 | Ø 2.5 |
| APPD. |       |        |       |

| 序号 | 名称  | 数量 | 材料               | 镀 涂 |
|----|-----|----|------------------|-----|
| 6  | 面 板 | 1  | H62黄铜带T=0.12(环保) | 锡 锡 |
| 5  | 外 壳 | 1  | H62黄铜带T=0.2(环保)  | 铜 锡 |
| 4  | 插 针 | 1  | H59黄铜棒(环保)       | 金   |
| 3  | 拴 子 | 1  | H62黄铜带T=0.3(环保)  | 铜 锡 |
| 2  | 弹 片 | 1  | 磷铜带T=0.3(环保)     | 铜 锡 |
| 1  | 基 座 | 1  | PPA(环保)          | (黑) |

### 主要技术特性:

- 额定电负荷: DC 30V, 10A;
- 接触电阻:  $\leq 30\text{m}\Omega$ ;
- 绝缘电阻:  $\geq 100\text{M}\Omega$ ;
- 耐压: AC500V(50-60HZ) 1min;
- 插拔力: 2.94-29.4N;
- 寿命: 5,000次。

按点示意图  
SCHEMATIC



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| PART NAME |    | DC POWER JACK          |                       |                              | DRAWING        | Y.C,ZHANG                 |          | DWG.No. | SBICL       |
|-----------|----|------------------------|-----------------------|------------------------------|----------------|---------------------------|----------|---------|-------------|
| PART NO.  |    | DC-044                 |                       |                              | CHECK          | G.C.Chen                  |          | REV.    | A1          |
| UNIT :    | mm | TOLERANCE<br>OTHERWISE | UP TO 5<br>ABOVE 5~30 | $\pm 0.2$<br>$\pm 0.3$       | ANGLE<br>ANGLE | $0^{\circ} \pm 3^{\circ}$ | APPROVAL | SCALE   | DATE        |
|           |    |                        | ABOVE 30              | $\pm 0.5$<br>$\pm 3^{\circ}$ |                |                           |          |         |             |
|           |    |                        |                       |                              |                |                           |          | 2:1     | PAGE 1 OF 1 |

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