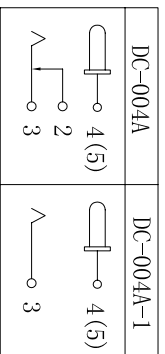


### SCHEMATIC



|       |            |             |            |
|-------|------------|-------------|------------|
| PIN   | $\phi 2.0$ | $\phi 2.35$ | $\phi 2.5$ |
| APPD. |            |             |            |

### SPECIFICATION

1. Rating : DC 30V 2.0A;
2. Contact resistance:  $\leq 0.03\Omega$ ;
3. Insulation resistance:  $\geq 100M\Omega$  (DC250V);
4. Withstand voltage: 500VAC;
5. Insertion and extraction force: 3-20N;
6. Life test: 5,000 cycles.

|     |             |     |           |            |
|-----|-------------|-----|-----------|------------|
| 5   | PIN         | 1   | H59 BRASS | Ni-Plating |
| 4   | FLAT PIECE  | 1   | H62 BRASS | Ag-Plating |
| 3   | SPRING      | 1   | SUS301    | Ag-Plating |
| 2   | CURVE PIECE | 1   | H62 BRASS | Ag-Plating |
| 1   | HOUSING     | 1   | PBT       |            |
| NO. | DESCRIPTION | QTY | MATERIAL  | PLATING    |

UNIT:MM

TYPE:



DC JACK

MODEL NO:

DC-004A

PAPER NO: A4

PAGE 1 OF 1

TOLERANCE

ANGLES

SCALE

VER

$\pm 0.15$

$\pm 1.5^\circ$

3:1

1

DESIGNER BY:  
CHECK BY:  
APPROVED BY:



旭日佳电子有限公司  
BEST SUN ELECTRONIC CO., LTD