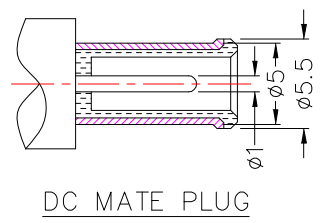


**SPECIFICATION**

1. Rating : DC 24V 3.0A
2. Contact resistance : ≤50mΩ
3. Insulation resistance : ≥100MΩ
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-30N
6. life test : 5,000 cycles



|           |            |
|-----------|------------|
| MODEL NO. | DC-092-1.0 |
| SCHEMATIC | 1          |
|           | 3          |
|           | 2          |

**\* MATERIAL**

- TERMINAL 1 : BRASS(Matte Tin Plated)  
 TERMINAL 2 : PHOSPHOR BRONZE(Matte Tin Plated)  
 TERMINAL 3 : BRASS(Matte Tin Plated)  
 HOUSING : PA66

| ITEM NO. | DESCRIPTION | DRAWN | DATE   |
|----------|-------------|-------|--------|
| 3        | 更新MODLE     | Jack  | 120314 |
| 2        | 新增端子鍍層      | Jack  | 111214 |
| 1        | 新增SPEC      | Jack  | 081214 |

**CONTACT 建倚科技股份有限公司**  
**CONTACT TECHNOLOGY CORP.**

TOLERANCE UNLESS OTHERWISE STATED:  
 Up to 5 ±0.2  
 Above 5 ~ 15 ±0.3  
 Above 15 ~ 30 ±0.4  
 Above 30 ~ 50 ±0.5  
 Angle ±0.3°

3RD. ANGEL'S UNITS MM

|              |          |           |          |               |
|--------------|----------|-----------|----------|---------------|
| DRAWN BY:    | DATE     | MAT'L     | TITLE    | JACK          |
| Jack Lu      | 12/03/14 |           |          |               |
| CHECKED BY:  | DATE     | FINISH    | MODLE    | DC JACK 端子鍍霧錫 |
| Jacky Chen   | 12/03/14 |           |          |               |
| APPROVED BY: | DATE     | SCALE     | DWG NO.  | DC-092-1.0-TN |
| Tony Kao     | 12/03/14 | 1 : 1     |          |               |
|              |          | SHEET NO. | PART NO. | DC-092-1.0-TN |
|              |          | 1 of 1    |          |               |
|              |          |           |          | SIZE A4       |
|              |          |           |          | VER R3        |