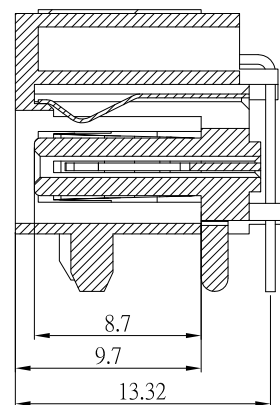
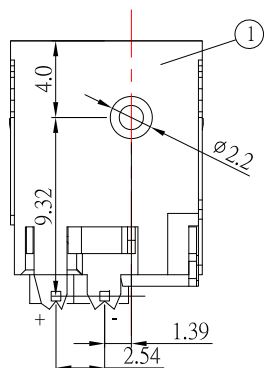
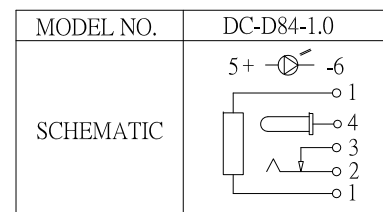


PCB LAYOUT
(TOP VIEW)

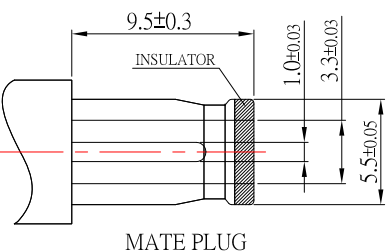


SEC A-A



SPECIFICATION

- 1. Rating : DC 24V , 5.0A ;
- 2. Contact resistance : $\leq 30m\Omega$;
- 3. Insulation resistance : $\geq 100M\Omega$;
- 4. Withstand voltage : 500VAC ;
- 5. Insertion and extraction force : 3-30N;
- 6. life test : 5,000 cycles °



| ⑦ | LED(Green) | 1 | | |
|-----|-----------------|-----|-----------------|------------|
| ⑥ | SHIELD | 1 | BRASS | Sn-Plating |
| ⑤ | CARTM TERNINAL | 1 | PHOSPHOR BRONZE | Sn-Plating |
| ④ | CENTER TERNINAL | 1 | PHOSPHOR BRONZE | Sn-Plating |
| ③ | FIX TERNINAL | 1 | BRASS | Sn-Plating |
| ② | SPRING TERNINAL | 1 | PHOSPHOR BRONZE | Sn-Plating |
| ① | HOUSING | 1 | PA66(Black) | |
| NO. | DESCRIPTION | QTY | MATERIAL | PLATING |

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 | 08/21/20 | | MODLE | DC JACK |
| CHECKED BY: | DATE | FINISH | SCALE | 1 : 1 |
| Jacky Chen | 07/15/19 | | DWG NO. | DC-D84-1.0-S427 |
| APPROVED BY: | DATE | SHEET NO. | PART NO. | DC-D84-1.0-S427 |
| Tony Kao | 07/15/19 | 1 of 1 | | |

| ITEM NO. | DESCRIPTION | DRAWN | DATE |
|----------|-------------|-------|------|
| | | | |