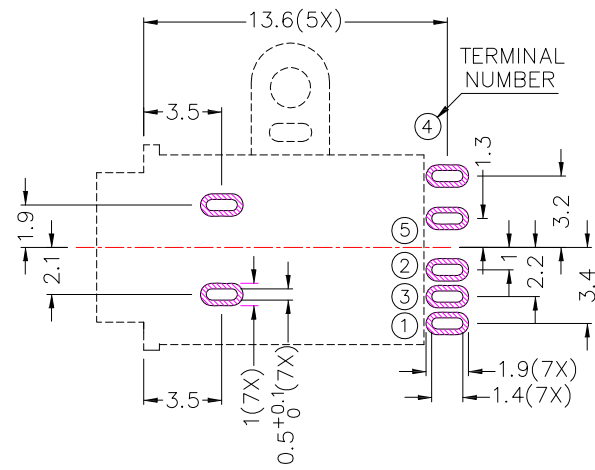
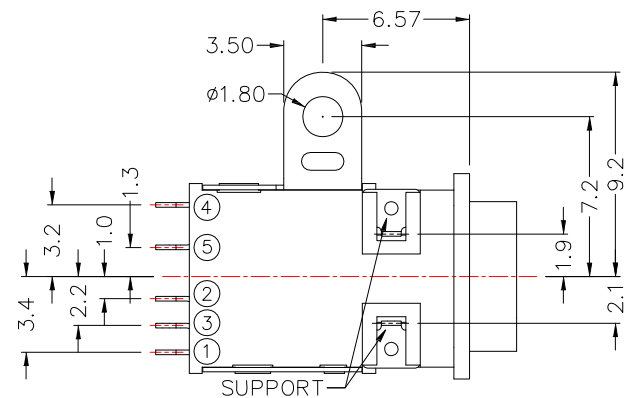


SPECIFICATION

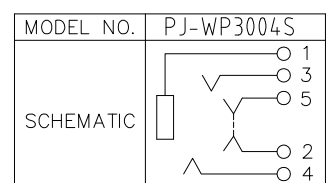
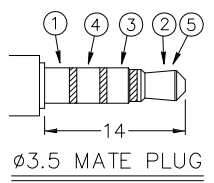
1. Rating : DC 12V 1.0A
2. Contact resistance : $\leq 50m\Omega$
3. Insulation resistance : $\geq 100M\Omega$
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-30N
6. life test : 5,000 cycles
7. Waterproof Level: IPX7

***MATERIAL**

- TERMINAL 1 : PHOSPHOR BRONZE
- TERMINAL 2 : PHOSPHOR BRONZE
- TERMINAL 3 : PHOSPHOR BRONZE
- TERMINAL 4 : PHOSPHOR BRONZE
- TERMINAL 5 : PHOSPHOR BRONZE
- SHIELD : STAINLESS STEEL
- SUPPORT : BRASS
- HOUSING : PA10T
- COVER : PA10T



RECOMMENDED SOLDER PAD LAYOUT (TOP VIEW)



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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 | 01/08/16 | | | |
| CHECKED BY: | DATE | FINISH | MODLE | 3.5mm PHONE JACK 防水型 |
| Jacky Chen | 01/08/16 | | | |
| APPROVED BY: | DATE | SCALE | DWG NO. | PJ-WP3004S |
| Tony Kao | 01/08/16 | 1 : 1 | PART NO. | PJ-WP3004S |
| | | SHEET NO. | 1 of 1 | |
| | | | | SIZE A4 |
| | | | | VER R1 |

| | | | |
|----------|-------------|-------|--------|
| ITEM NO. | DESCRIPTION | DRAWN | DATE |
| 1 | 新增SPEC | Jack | 010816 |