

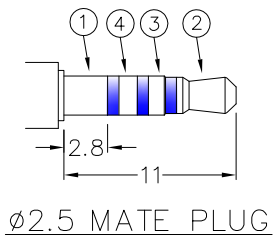
RECOMMENDED SOLDER PAD LAYOUT

**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

**\* MATERIAL**

- TERMINAL 1 : PHOSPHOR BRONZE
- TERMINAL 2 : BRASS
- TERMINAL 3 : BRASS
- TERMINAL 4 : PHOSPHOR BRONZE
- TERMINAL 10 : PHOSPHOR BRONZE
- TERMINAL 11 : PHOSPHOR BRONZE
- HOUSING : PA6T



MODEL NO.	PJ-297D	PJ-2975AD	PJ-2975BD	PJ-2974D
SCHEMATIC				



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: Jack Lu  
 CHECKED BY: Jacky Chen  
 APPROVED BY: Tony Kao

DATE: 11/04/15  
 DATE: 11/04/15  
 DATE: 11/04/15

MAT'L		TITLE	JACK
FINISH		MODLE	PHONE JACK
SCALE	1 : 1	DWG NO.	PJ-297xD
SHEET NO.	1 of 1	PART NO.	PJ-297xD
		SIZE	A4
		VER	R1

1	新增SPEC	Jack	110415
ITEM NO.	DESCRIPTION	DRAWN	DATE