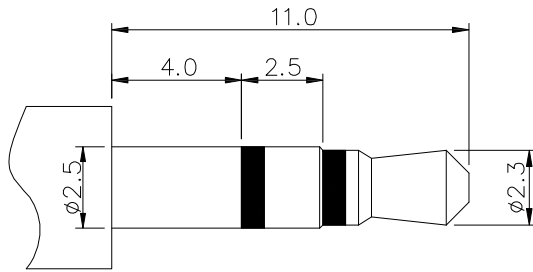
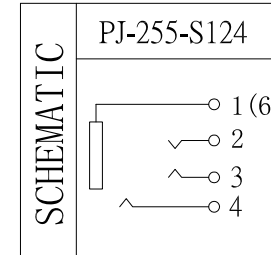
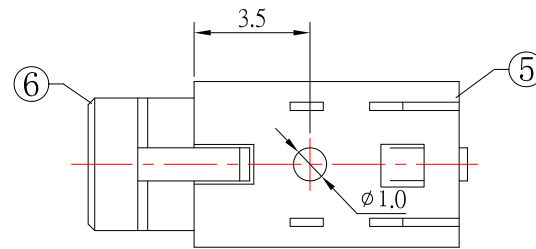


P. C. B LAYOUT
TOP VIEW



∅2.50mm 3 POLE PLUG



SPECIFICATION

1. Rating : DC 30V 0.5A
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

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑥	AXIS SUPPORT	1	BRASS	Ni-Plating
⑤	HOUSING	1	PBT	
④	4# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating
③	3# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating
②	2# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating
①	1# CONTACT FOOT	1	PHOSPHOR BRONZE	Sn-Plating



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	07/18/19			
CHECKED BY:	DATE	FINISH	MODLE	PHONE JACK
Jacky Chen	07/18/19			
APPROVED BY:	DATE	SCALE	DWG NO.	PJ-255-S124
Tony Kao	07/18/19	1 : 1		
		SHEET NO.	PART NO.	PJ-255-S124
		1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE
1	新增公差及PLUG圖示	Jack	071819