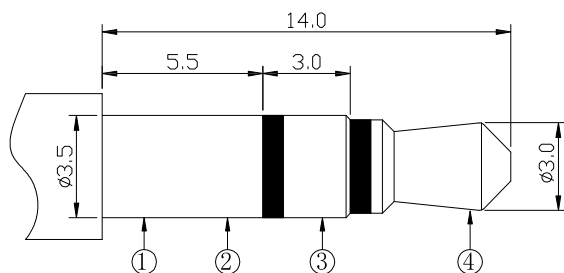
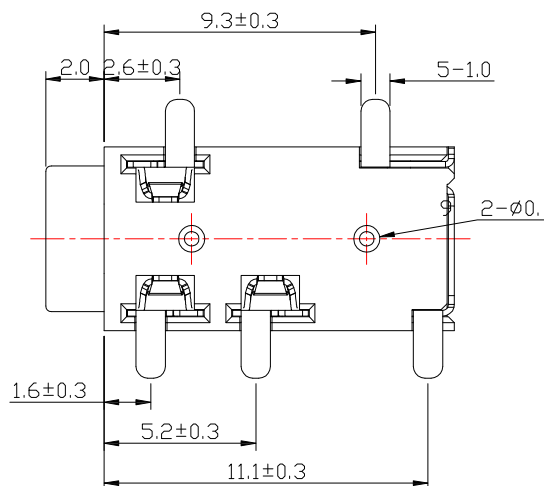


P.C.B LAYOUT
TOP VIEW



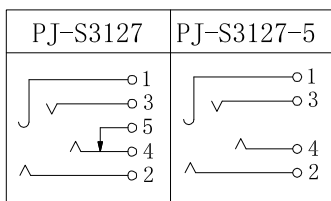
Ø3.50mm 3 POLE PLUG



SPECIFICATION

- 1.Rating : DC 30V, 1.0A ;
- 2.Contact resistance : ≤ 30mΩ ;
- 3.Insulation resistance : ≥ 100MΩ ;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-30N;
- 6.life test : 5,000 cycles °

SCHEMATIC



6	HOUSING	1	PA9T	
5	CONTACT FOOT#5	1	PHOSPHOR BRONZE	Au-Plating
4	CONTACT FOOT#4	1	PHOSPHOR BRONZE	Au-Plating
3	CONTACT FOOT#3	1	PHOSPHOR BRONZE	Au-Plating
2	CONTACT FOOT#2	1	PHOSPHOR BRONZE	Au-Plating
1	CONTACT FOOT#1	1	PHOSPHOR BRONZE	Au-Plating
No	PART NAME	QTY	MATERIAL	REMARK



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	10/13/22		MODLE	PHONE JACK
CHECKED BY:	DATE	FINISH	SCALE	1 : 1
Jacky Chen	10/13/22		DWG NO.	PJ-S3127-x-S124
APPROVED BY:	DATE	SHEET NO.	PART NO.	PJ-S3127-x-S124
Tony Kao	10/13/22	1 of 1		

ITEM NO	DESCRIPTION	DRAWN	DATE
3	更新圖面尺寸公差	Jack	101322
2	新增plug對應pin位置	Jack	083017
1	更新為A0版	Jack	052417