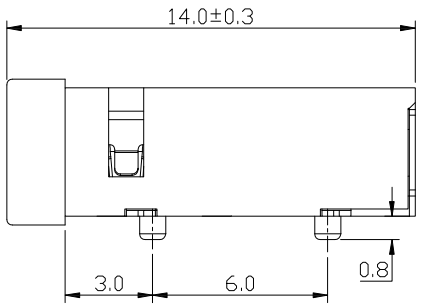
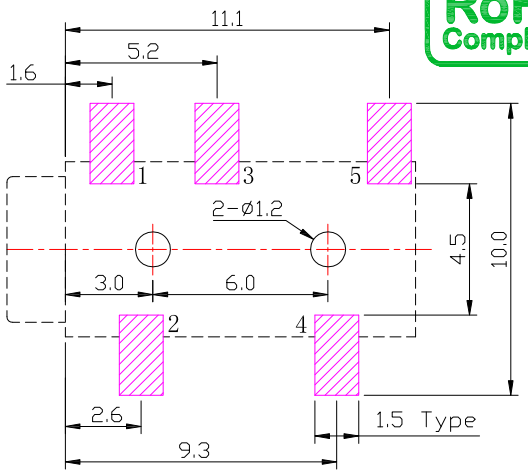
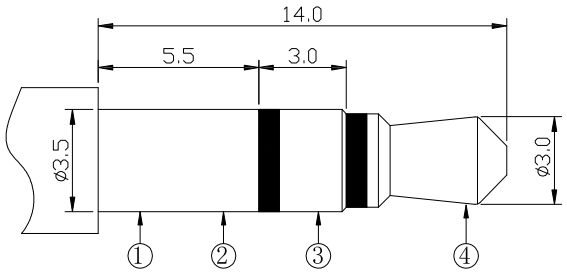


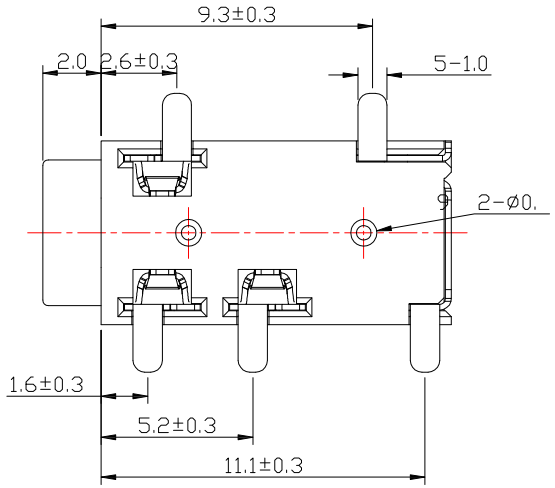




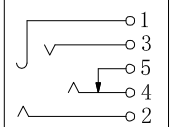
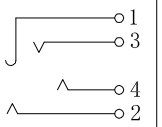
P.C.B LAYOUT
TOP VIEW



Ø3.50mm 3 POLE PLUG



SCHEMATIC

PJ-S3127	PJ-S3127-5
	

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。

No	PART NAME	QTY	MATERIAL	REMARK
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

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

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: Jack Lu	DATE 10/13/22	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/13/22	FINISH	
APPROVED BY: Tony Kao	DATE 10/13/22	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	PHONE JACK		
DWG NO.	PJ-S3127-x-S124	SIZE	A4
PART NO.	PJ-S3127-x-S124	VER	R3