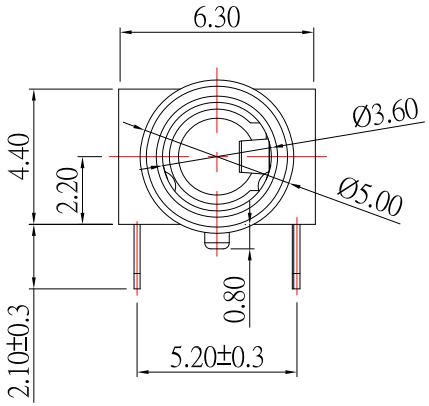
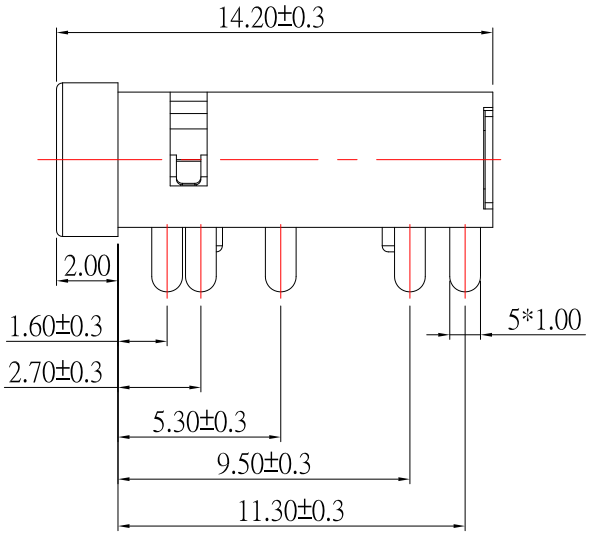
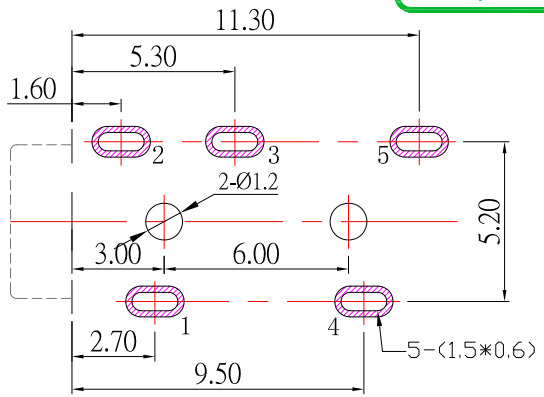
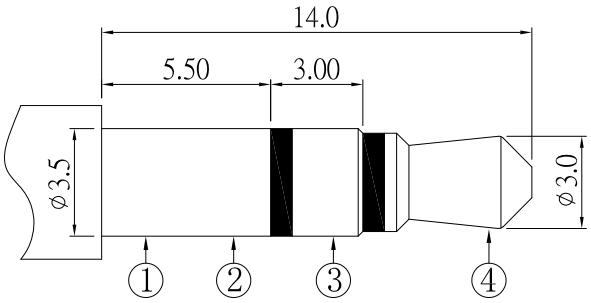


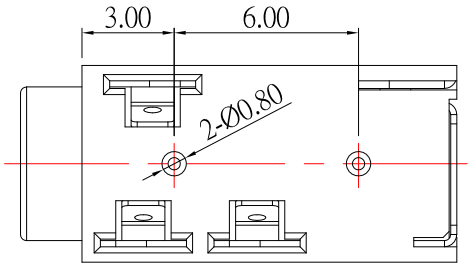




P.C.B LAYOUT
TOP VIEW



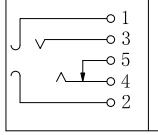
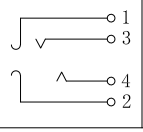
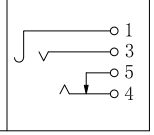
Ø3.50mm 3 POLE PLUG



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

PJ-D3127	PJ-D3127-1	PJ-D3127-2
		

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新圖面	Jack	062425
2	更新圖面	Jack	103122
1	更新為A0版	Jack	090117

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 06/24/25	MAT'L	
CHECKED BY: Jacky Chen	DATE 06/24/25	FINISH	
APPROVED BY: Tony Kao	DATE 06/24/25	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	PHONE JACK		
DWG NO.	PJ-D3127-x-S124	SIZE	A4
PART NO.	PJ-D3127-x-S124	VER	R3