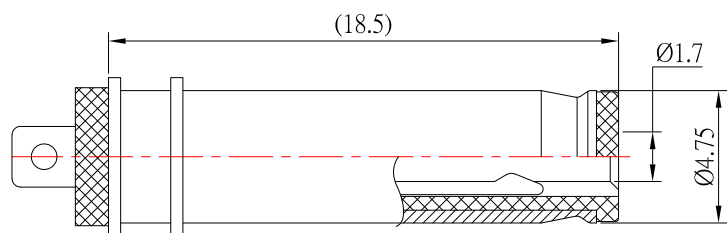
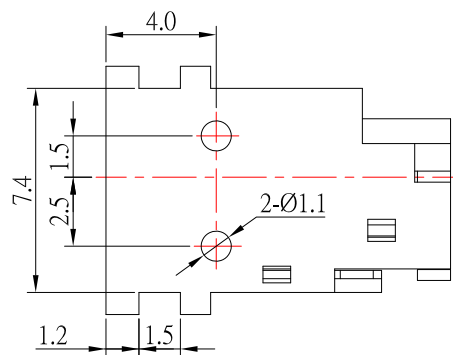


P.C.B LAYOUT
(TOP VIEW)



RECOMMENDED PLUG



SPECIFICATION

1. Rating : DC 30V, 3.0A ;
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 .

MODEL NO.	DC-026-1.65-S124
SCHEMATIC	
CENTER PIN	Ø1.65 mm

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
4	PIN	1	Phosphor Bronze	Ag-Plating
3	SPRING	1	Phosphor Bronze	Ag-Plating
2	CURVE PIECE	1	Brass	Ag-Plating
1	HOUSING	1	PA9T	

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:	DATE	MAT'L	TITLE	JACK
Jack Lu	07/07/25	FINISH	MODE	DC JACK
CHECKED BY:	DATE	SCALE	DWG NO.	DC-026-1.65-S124
Jacky Chen	07/07/25	1 : 1	PART NO.	DC-026-1.65-S124
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	07/07/25			

1	更新圖面	Jack	070725
ITEM NO.	DESCRIPTION	DRAWN	DATE

SIZE	A4
VER	R1