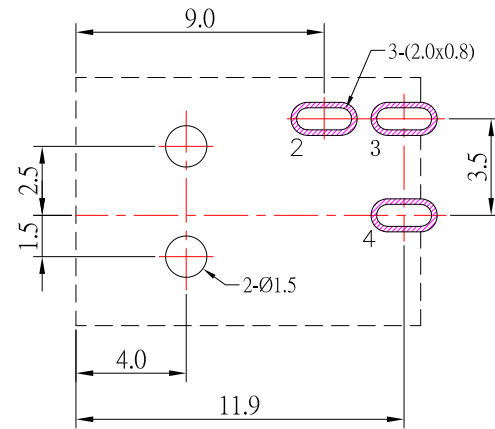
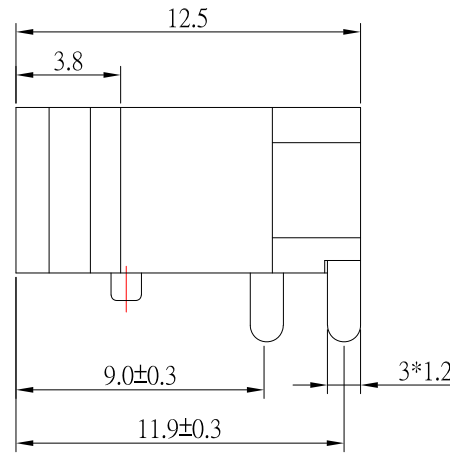
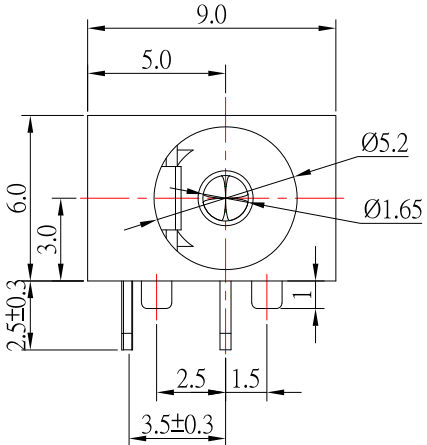
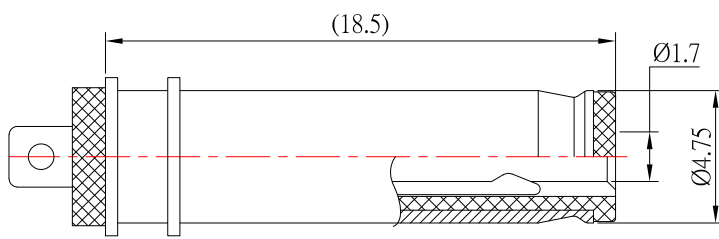
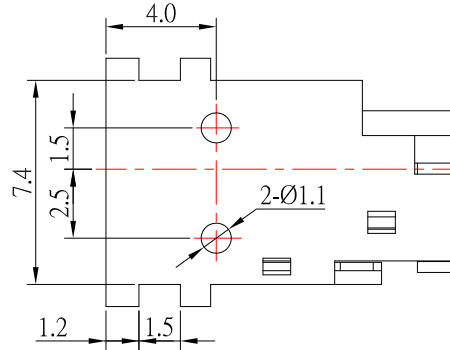




P.C.B LAYOUT
(TOP VIEW)

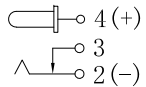


RECOMMENDED PLUG



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

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	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

				DRAWN BY: Jack Lu				DATE: 07/07/25				MAT'L		TITLE		JACK	
				CHECKED BY: Jacky Chen				DATE: 07/07/25				FINISH		MODLE		DC JACK	
				APPROVED BY: Tony Kao				DATE: 07/07/25				SCALE		DWG NO.		DC-026-1.65-S124	
												SHEET NO.		PART NO.		DC-026-1.65-S124	
																SIZE	
																A4	
																VER	
																R1	



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		