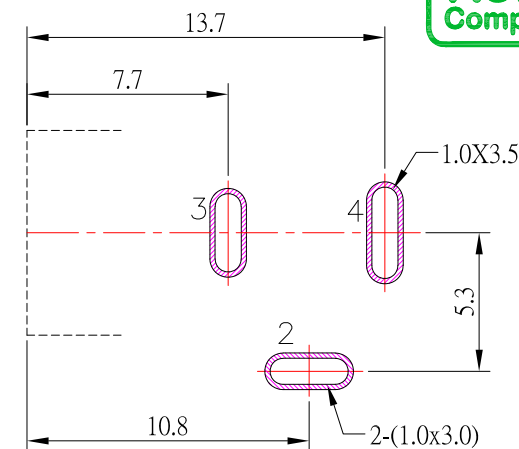
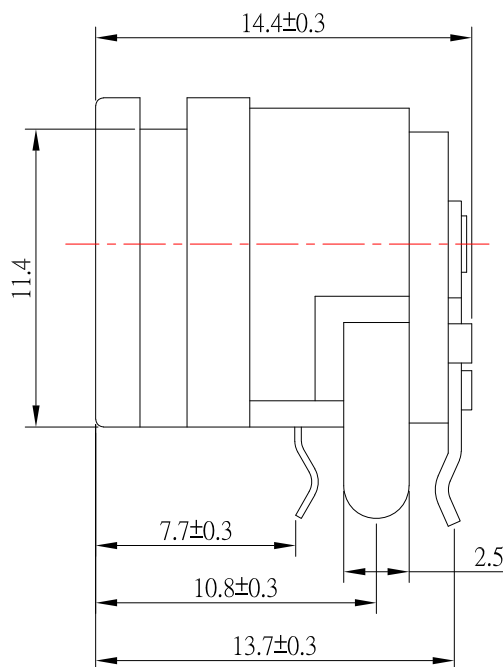
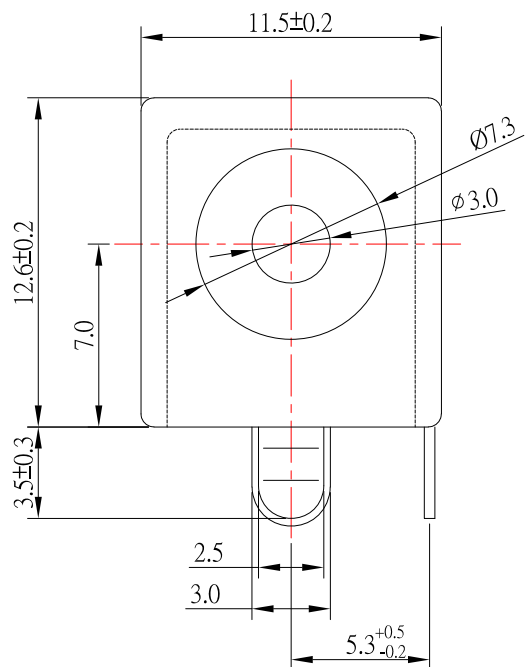
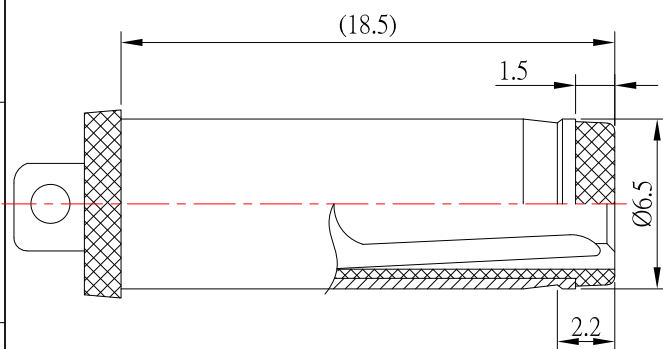
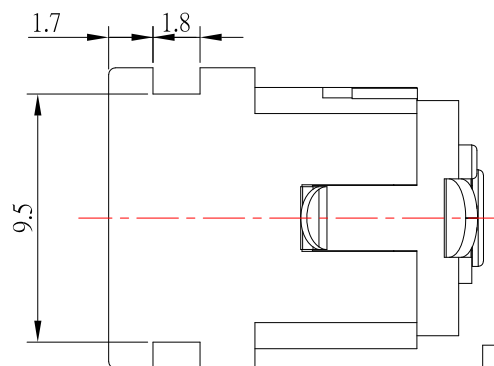




P.C.B LAYOUT (TOP-VIEW)



RECOMMENDED PLUG



SPECIFICATION

- Rating : DC 30V, 6.0A ;
- Contact resistance : $\leq 30m\Omega$;
- Insulation resistance : $\geq 100M\Omega$;
- Withstand voltage : 500VAC ;
- Insertion and extraction force : 3-30N;
- life test : 5,000 cycles °

MODEL NO.	DC-040AH-2-3.0
SCHEMATIC	4/1 (+) 2 3 (-)

6	COVER	1	PA9T	
5	HOUSING	1	PA9T	
4	FLAT PIECE	1	BRASS	Ag-Plating
3	SPRING	1	PHOSPHOR BRONZE	Ag-Plating
2	CURVE PIECE	1	BRASS	Ag-Plating
1	PIN	1	BRASS	Ni-Plating
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新鍍層	Jack	072925
1	更新尺寸公差	Jack	053121

CONTACT 建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5	±0.2	3RD. ANGEL'S		UNITS	MM
Above 5 ~ 15	±0.3				
Above 15 ~ 30	±0.4				
Above 30 ~ 50	±0.5				

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	07/29/25			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK(高溫料)
Jacky Chen	07/29/25			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-040AH-2-3.0-S124
Tony Kao	07/29/25	1 : 1		
		SHEET NO.	PART NO.	DC-040AH-2-3.0-S124
		1 of 1		
				SIZE A4
				VER R2