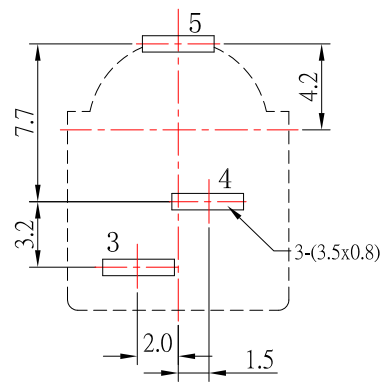
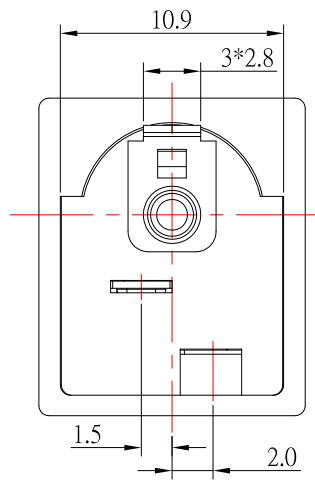
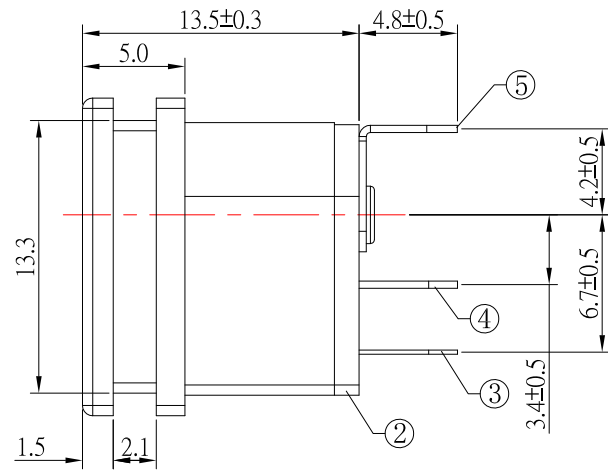
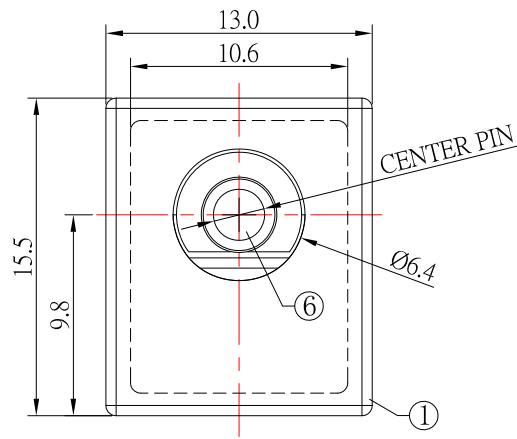
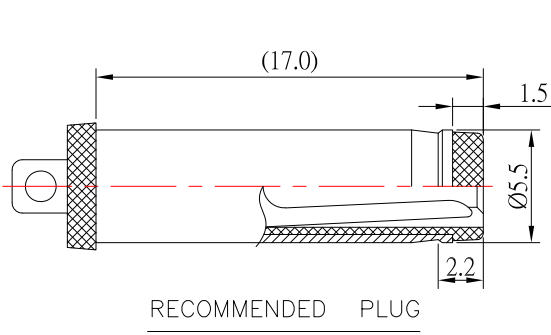
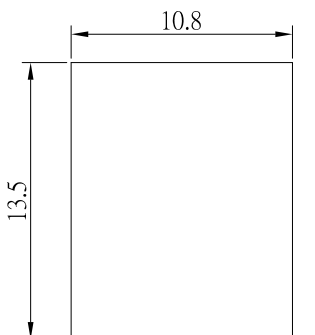




P.C.B LAYOUT
TOP VIEW



RECOMMENDED PLUG



MOUNTING HOLE DIMENSION

MODEL NO.	DC-D015-x-S124
SCHEMATIC	 5/6(+) 4 3(-)
CENTER PIN	Ø2.0mm Ø2.5mm

SPECIFICATION

- Rating : DC 30V , 5.0A
- Contact resistance : $\leq 30m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-30N
- life test : 5,000 cycles

6	PIN	1	BRASS	Ni-Plating
5	CONTACT FOOT	1	BRASS	Ag-Plating
4	FLAT PIECE	1	BRASS	Ag-Plating
3	SPRING	1	PHOSPHOR BRONZE	Ag-Plating
2	COVER	1	PBT (Yellow)	
1	HOUSING	1	PBT (Black)	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

8	更新COVER材質	Jack	080224
7	新增PCB LAYOUT	Jack	043024
6	更新圖面	Jack	101323
5	更新圖面	Jack	080322
ITEM NO.	DESCRIPTION	DRAWN	DATE

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	08/01/24	FINISH	MODLE	DC JACK DIP TYPE
CHECKED BY:	DATE	SCALE	DWG NO.	DC-D015-x-S124
Jacky Chen	08/01/24	1 : 1	PART NO.	DC-D015-x-S124
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	08/01/24			