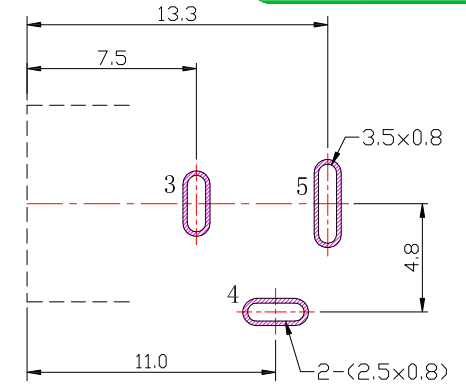
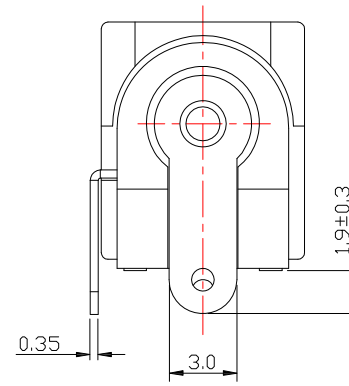
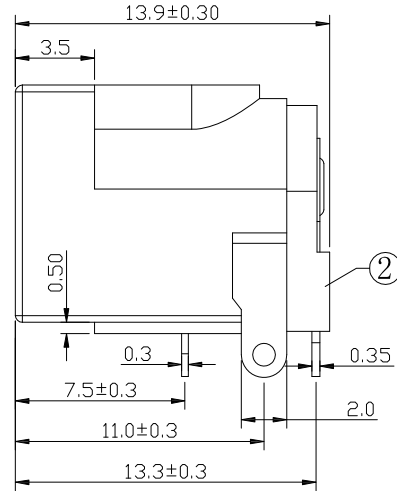
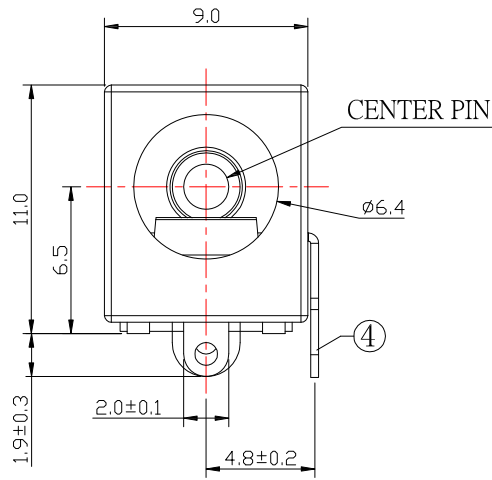
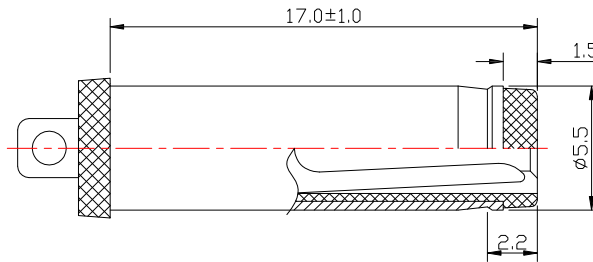
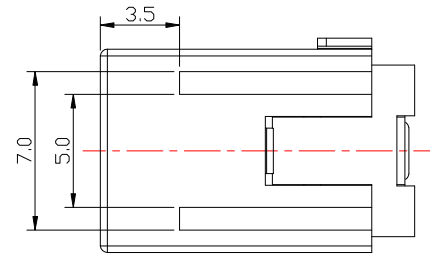
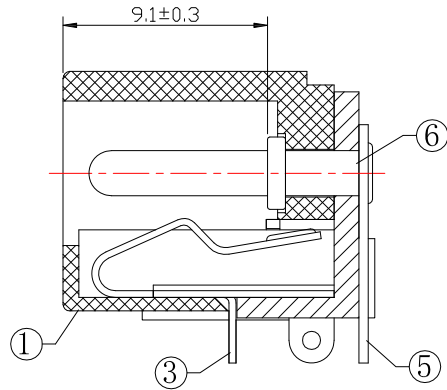
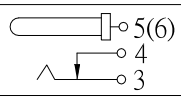




P.C.B LAYOUT MOUNTING PATTERN
(TOP VIEW)



RECOMMENDED PLUG

MODEL NO.	DC-021HT-x-S124
SCHEMATIC	
CENTER PIN	Ø2.0 mm Ø2.5 mm

SPECIFICATION

- Rating : DC 30V , 3.5A
- Contact resistance : $\leq 30\text{m}\Omega$
- Insulation resistance : $\geq 100\text{M}\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-30N
- life test : 5,000 cycles

⑥	PIN	1	Brass	Ni-Plating
⑤	FLAT FOOT	1	Brass	Ag-Plating
④	CURVE PIECE	1	Brass	Ag-Plating
③	SPRING PIECE	1	Phosphor Bronze	Ag-Plating
②	COVER	1	LCP	
①	HOUSING	1	LCP	
NO.	DESCRIPTION	QTY	MATERIAL	REMARK



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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
CHECKED BY: Jacky Chen
APPROVED BY: Tony Kao

DATE
07/04/23
DATE
07/04/23
DATE
07/04/23

MAT'L
FINISH
SCALE
SHEET NO.

TITLE
MODLE
DWG NO.
PART NO.

JACK
DC JACK
DC-021HT-x-S124
DC-021HT-x-S124

SIZE
A4
VER
R4

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新圖面	Jack	070423
3	更新PCB LAYOUT	Jack	100121
2	新增底部樣式圖及尺寸	Jack	092721
1	更新尺寸及新增公差	Jack	092321