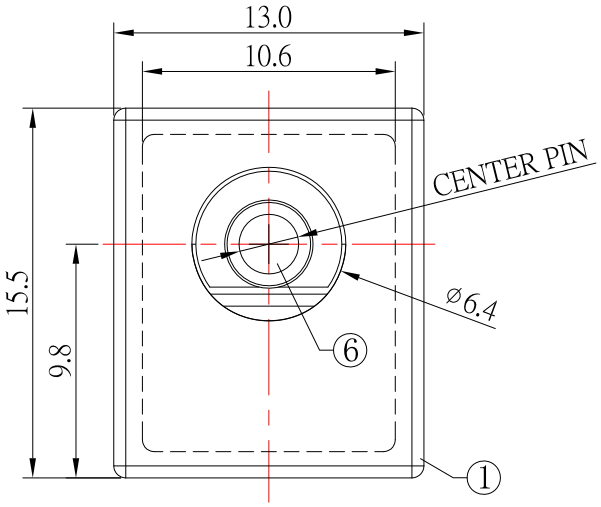
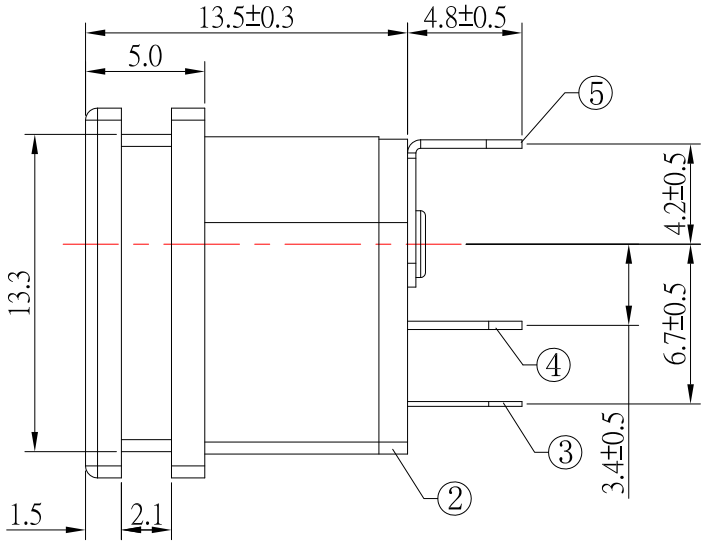
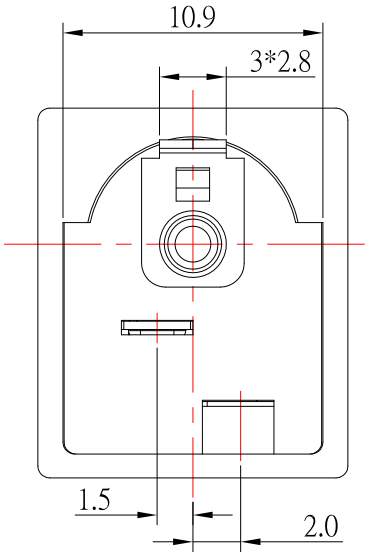
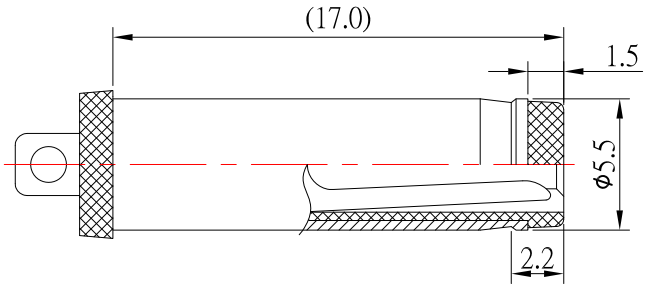
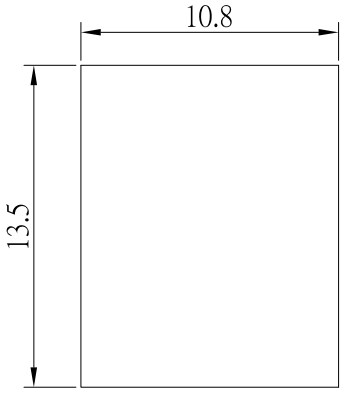








RECOMMENDED PLUG



MOUNTING HOLE DIMENSION

MODEL NO.	DC-D015-x-S124
SCHEMATIC	5/6(+) 4 3(−)
CENTER PIN	⌀2.0mm
	⌀2.5mm

SPECIFICATION

1.Rating ：DC 30V , 5.0A
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

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
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	PPA(Yellow)	
1	HOUSING	1	PBT(Black)	

ITEM NO.	DESCRIPTION	DRAWN	DATE
6	更新圖面	Jack	101323
5	更新圖面	Jack	080322
4	更新選項	Jack	110520
3	更新選項	Jack	101420
2	新增PIN的選項及尺寸公差	Jack	101320
1	更新Rating	Jack	101819

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: Jack Lu	DATE 10/13/23	MAT'L	
CHECKED BY: Jacky Chen	DATE 10/13/23	FINISH	
APPROVED BY: Tony Kao	DATE 10/13/23	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	DC JACK DIP TYPE		
DWG NO.	DC-D015-x-S124	SIZE	A4
PART NO.	DC-D015-x-S124	VER	R6