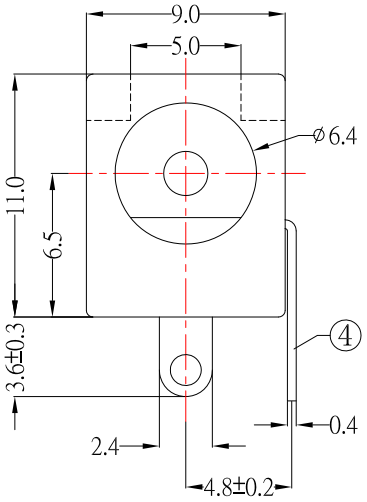
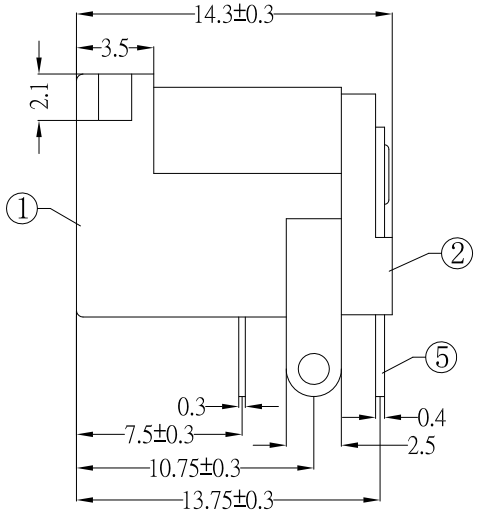
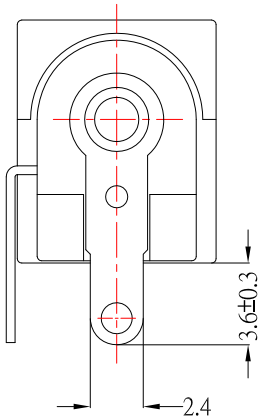
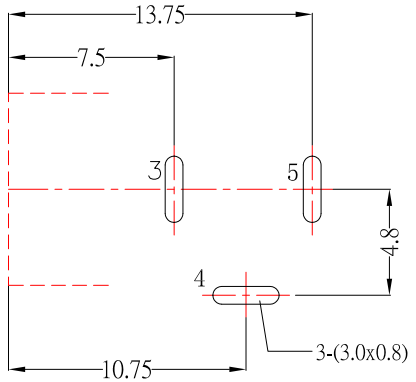
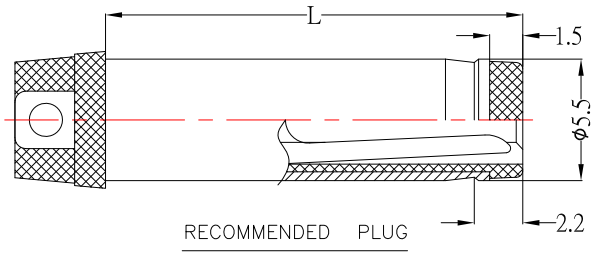


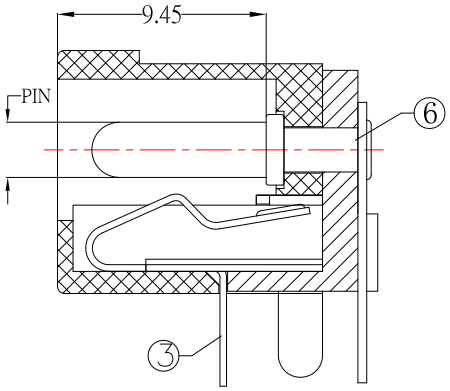






P.C.B LAYOUT
TOP VIEW





MODEL NO.	DC-002H-1-x-S124
SCHEMATIC	5 (6) 4 3
CENTER PIN	ø2.0 mm ø2.5 mm

SPECIFICATION

1.Rating ：DC 12V , 6.0A
2.Contact resistance：≤30mΩ
3.Insulation resistance：≥100MΩ
4.Withstand voltage：500VAC
5.Insertion and extraction force：3-20N
6.life test：5,000 cycles

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

ITEM NO.	DESCRIPTION	DRAWN	DATE
3	更新PCB LAYOUT外型孔	Jack	040621
2	新增尺寸	Jack	030620
1	新增尺寸	Jack	041018

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 04/06/21	MAT'L	
CHECKED BY: Jacky Chen	DATE 04/06/21	FINISH	
APPROVED BY: Tony Kao	DATE 04/06/21	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	DC JACK DIP TYPE		
DWG NO.	DC-002H-1-x-S124	SIZE	A4
PART NO.	DC-002H-1-x-S124	VER	R3