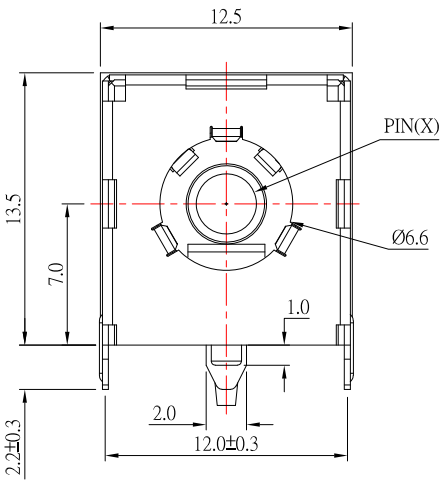
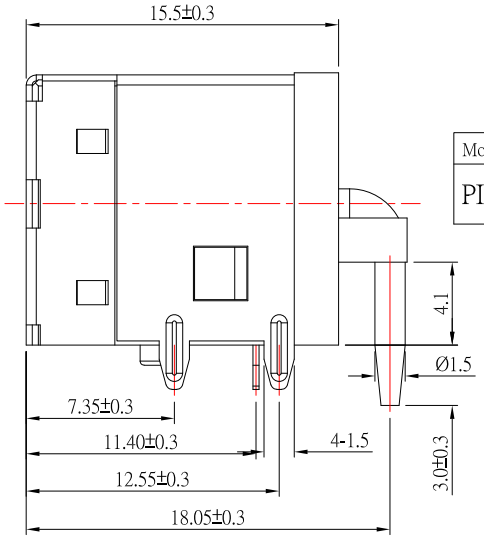
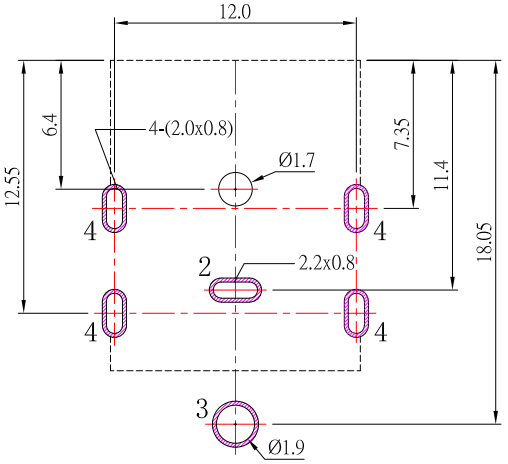
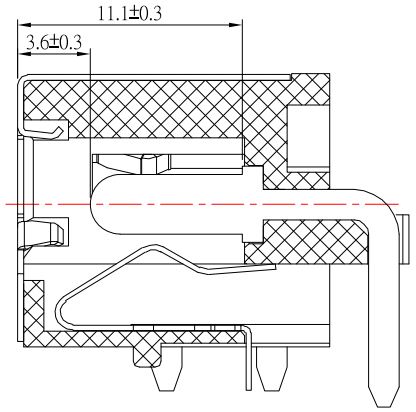


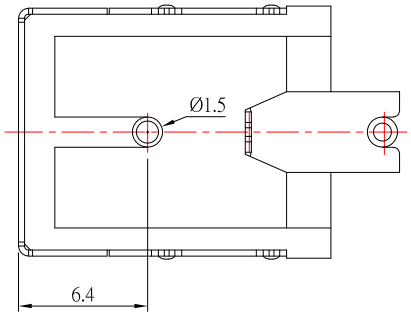


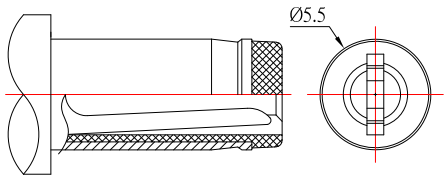
Model NO.	DC-079HS-2.0	DC-079HS-2.5	DC-079HS-3.0
PIN(X)	ϕ2.0	ϕ2.5	ϕ3.0



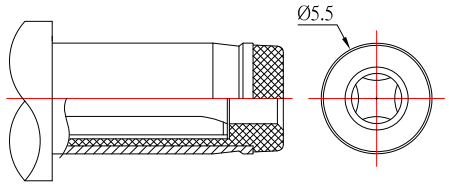
P.C.B LAYOUT
TOP VIEW







RECOMMENDED PLUG
Rating : DC 36V 7A



RECOMMENDED PLUG
Rating : DC 36V 10A

MODEL NO.	DC-079HS-x
SCHEMATIC	3 (+) 2 (−)

SPECIFICATION

1.Rating ：DC 54V, 5.0A
2.Contact resistance：≤ 30mΩ
3.Insulation resistance：≥100MΩ
4.Withstand voltage：500VAC
5.Insertion and extraction force：5-30N
6.life test：5,000 cycles

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
5	SPRING PIECE	1	PHOSPHOR BRONZE	Sn-Plating
4	COAT	1	BRASS	Ni-Plating
3	PIN	1	BRASS	Ag-Plating
2	SPRING PIECE	1	PHOSPHOR BRONZE	Sn-Plating
1	HOUSING	1	PA9T	

ITEM NO.	DESCRIPTION	DRAWN	DATE
6	更新PLUG圖	Jack	012826
5	新增PIN:3.0選項	Jack	062524
4	更新材質	Jack	032524
3	更新圖面	Jack	072023
2	更新Rating	Jack	082721
1	更新圖面	Jack	083120

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 01/28/26	MAT'L	
CHECKED BY: Jacky Chen	DATE 01/28/26	FINISH	
APPROVED BY: Tony Kao	DATE 01/28/26	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	DC JACK		
DWG NO.	DC-079HS-x-S124	SIZE	A4
PART NO.	DC-079HS-x-S124	VER	R6