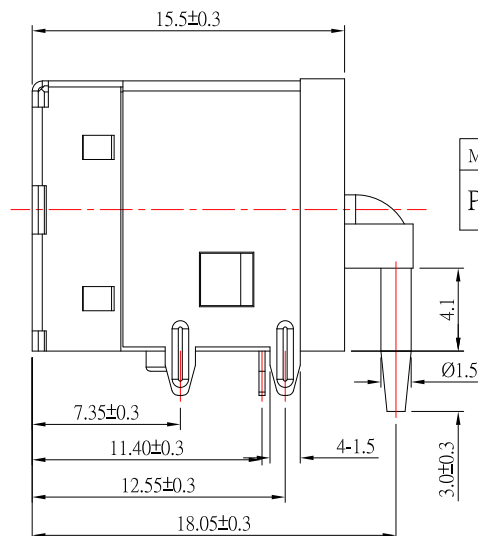
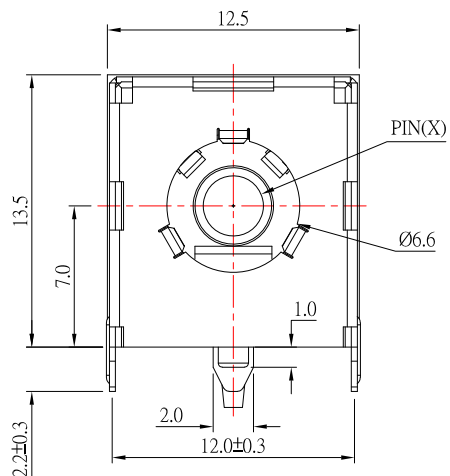
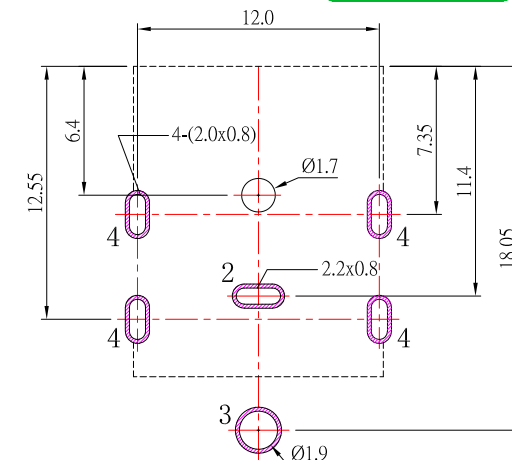
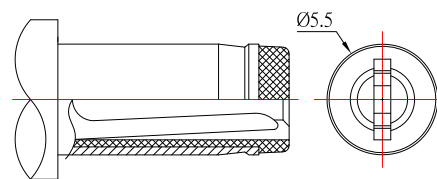
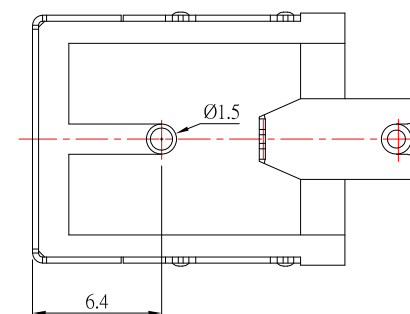
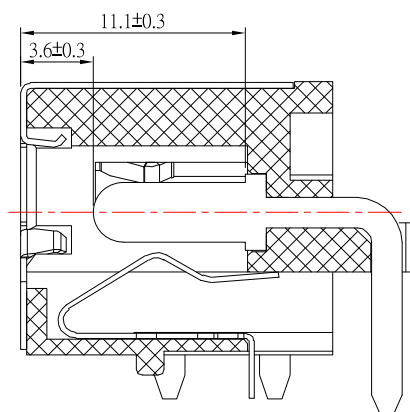




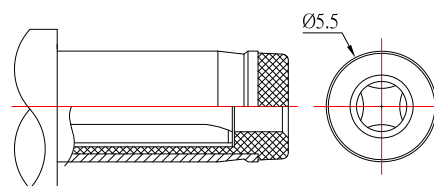
Model NO.	DC-079HS-2.0	DC-079HS-2.5	DC-079HS-3.0
PIN(X)	φ2.0	φ2.5	φ3.0



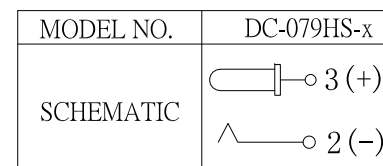
P.C.B LAYOUT
TOP VIEW



RECOMMENDED PLUG
Rating : DC 36V 7A



RECOMMENDED PLUG
Rating : DC 36V 10A



SPECIFICATION

- 1.Rating : DC 54V, 5.0A
- 2.Contact resistance : $\leq 30\text{m}\Omega$
- 3.Insulation resistance : $\geq 100\text{M}\Omega$
- 4.Withstand voltage : 500VAC
- 5.Insertion and extraction force : 5-30N
- 6.life test : 5,000 cycles

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	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

DRAWN BY:		DATE			TITLE		JACK	
Jack Lu		01/28/26	MAT'L					
CHECKED BY:		DATE	FINISH		MODLE		DC JACK	
Jacky Chen		01/28/26	SCALE		1 : 1		DWG NO. DC-079HS-x-S124	
APPROVED BY:		DATE	SHEET NO.		1 of 1		PART NO. DC-079HS-x-S124	
Tony Kao		01/28/26						

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
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	$\pm 0.3^\circ$

3RD.
ANGEL'S



UNITS

MM