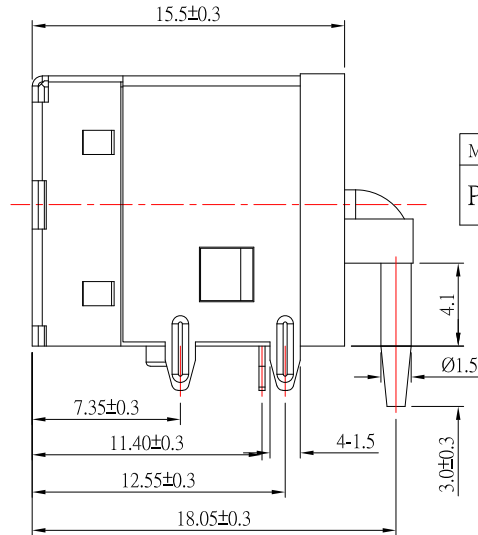
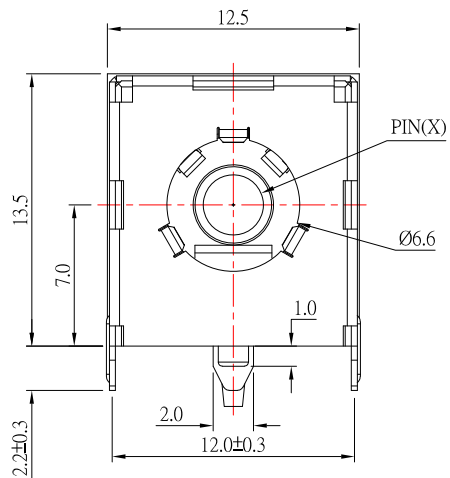
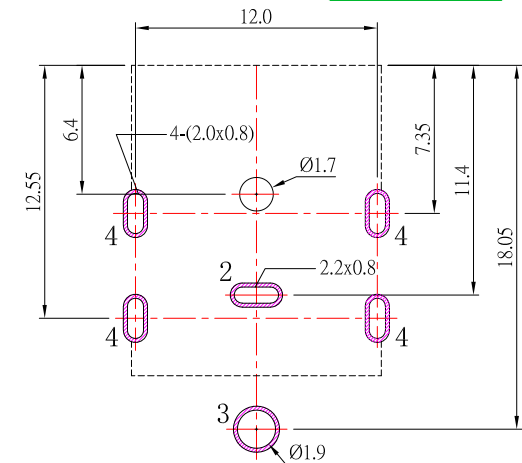




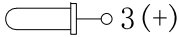
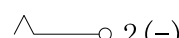
Model NO.	DC-079HS-2.0	DC-079HS-2.5	DC-079HS-3.0
PIN(X)	Ø2.0	Ø2.5	Ø3.0



P.C.B LAYOUT
TOP VIEW

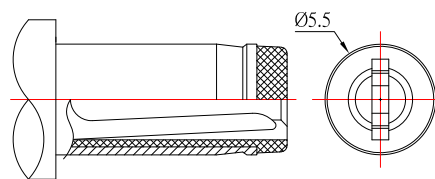
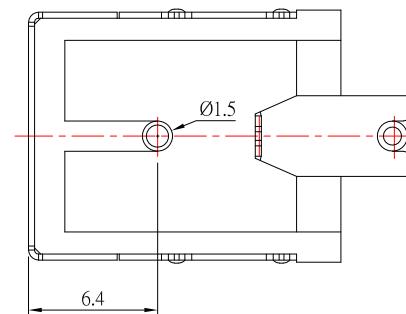
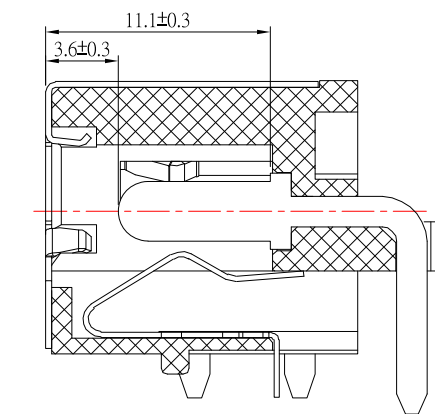
SPECIFICATION

- 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

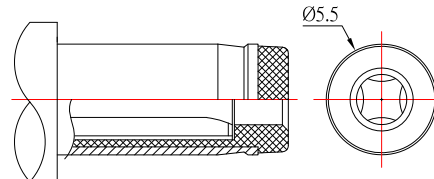
MODEL NO.	DC-079HS-x
SCHEMATIC	 3 (+)  2 (-)

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



RECOMMENDED PLUG
Rating : DC 36V 7A



RECOMMENDED PLUG
Rating : DC 36V 10A

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
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