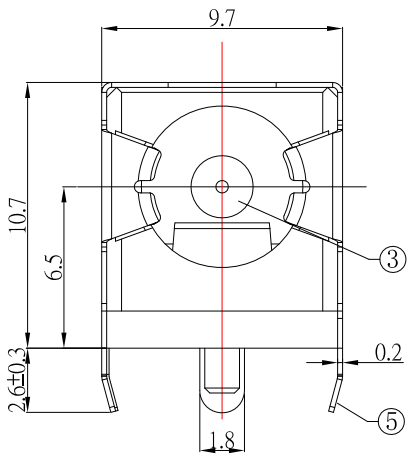
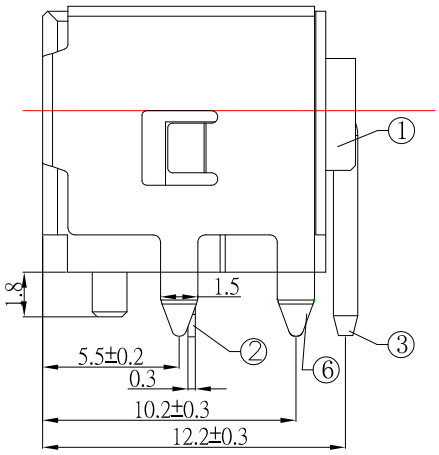
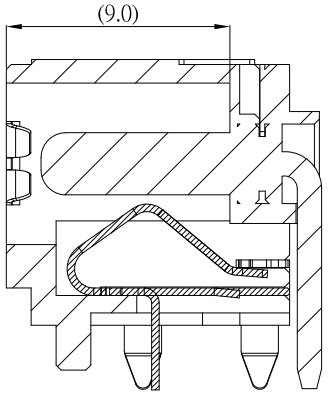
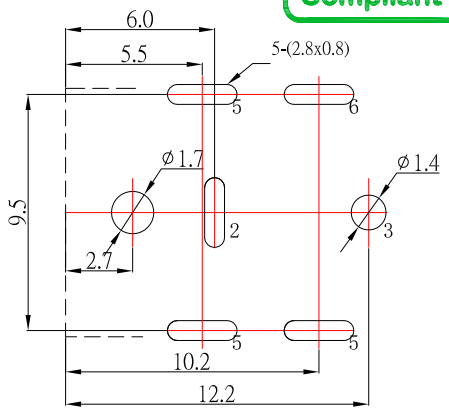


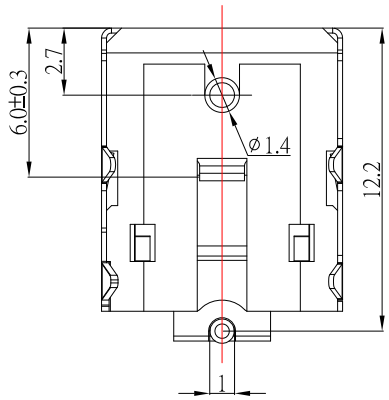


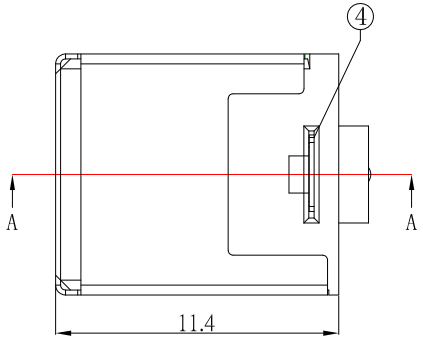


SECTION A-A



P.C.B LAYOUT
TOP VIEW

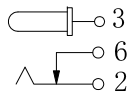




SPECIFICATION

1.Rating ：DC 48V,5.0A
2.Contact resistance：≤ 30mΩ
3.Insulation resistance：≥100MΩ
4.Withstand voltage：500VAC
5.Insertion and extraction force：3-40N
6.life test：5,000 cycles

Model NO.	DC-D3035H1-2.0	DC-D3035H1-2.5
PIN(X)	ϕ2.0	ϕ2.5

MODEL NO.	DC-D3035H1-x
SCHEMATIC	

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
6	CONTACT FOOT	1	BRASS	Ni/Sn-Plating
5	CONTACT FOOT	1	SUS	Ni-Plating
4	STOPPER	1	SUS	
3	PIN	1	C3604	Ni-Plating
2	SPRING PIECE	1	PHOSPHOR BRONZE	Ni/Sn-Plating
1	HOUSING	1	PA9T	

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新PIN材質	Jack	071222
1	新增尺寸及更新PCB LAYOUT	Jack	072321

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 07/12/22	MAT'L		TITLE	JACK		
CHECKED BY: Jacky Chen	DATE 07/12/22	FINISH		MODLE	DC JACK		
APPROVED BY: Tony Kao	DATE 07/12/22	SCALE	1 : 1	DWG NO.	DC-D3035H1-x-S214	SIZE	A4
		SHEET NO.	1 of 1	PART NO.	DC-D3035H1-x-S214	VER	R2