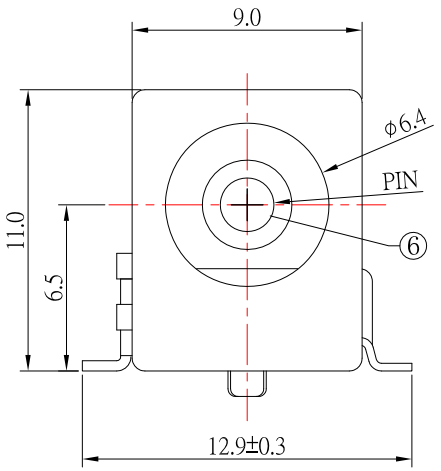
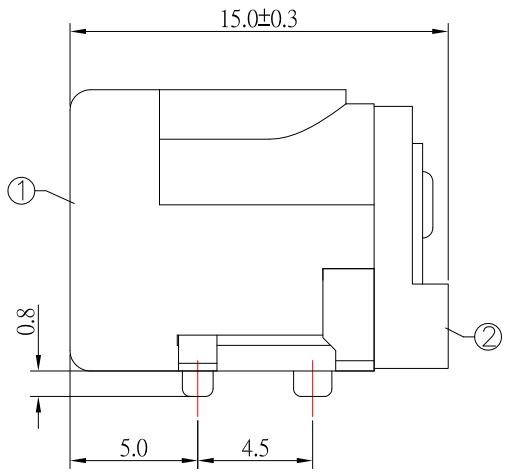
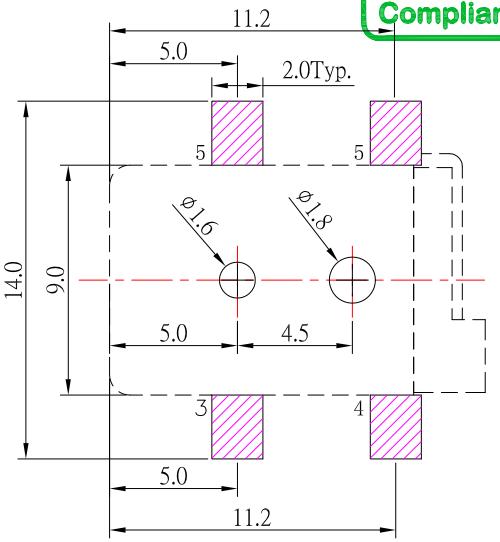
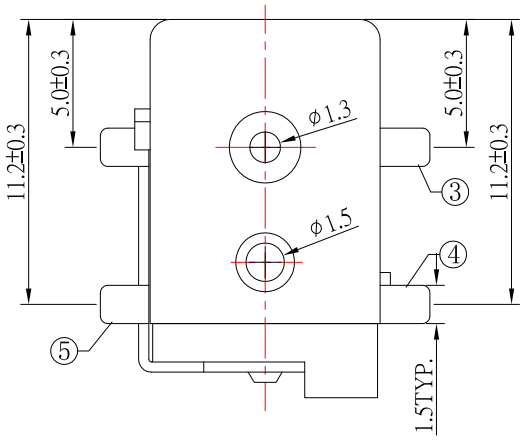
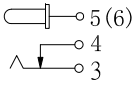






P. C. B LAYOUT
TOP VIEW



MODEL NO.	DC-016B-x
SCHEMATIC	
CENTER PIN	φ2.0mm
	φ2.5mm

SPECIFICATION

1.Rating ：DC 30V,2.0A(12V,5.0A)；
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	FLAT FOOT	1	BRASS	Ag-Plating
4	CURVE PIECE	1	BRASS	Ag-Plating
3	SPRING PIECE	1	BRONZE	Ag-Plating
2	COVER	1	PA9T	
1	HOUSING	1	PA9T	

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新尺寸及樣式	Jack	070920
1	新增尺寸	Jack	062320

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 07/09/20	MAT'L	
CHECKED BY: Jacky Chen	DATE 07/09/20	FINISH	
APPROVED BY: Tony Kao	DATE 07/09/20	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	JACK		
MODLE	DC JACK 小柱		
DWG NO.	DC-016B-x-S124	SIZE	A4
PART NO.	DC-016B-x-S124	VER	R2