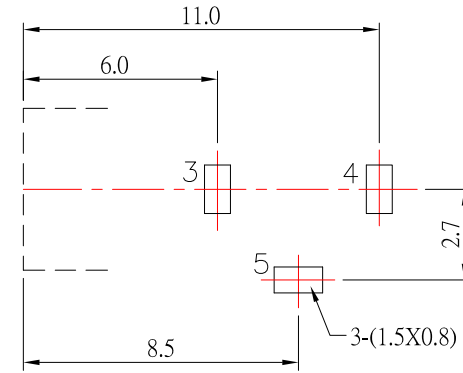
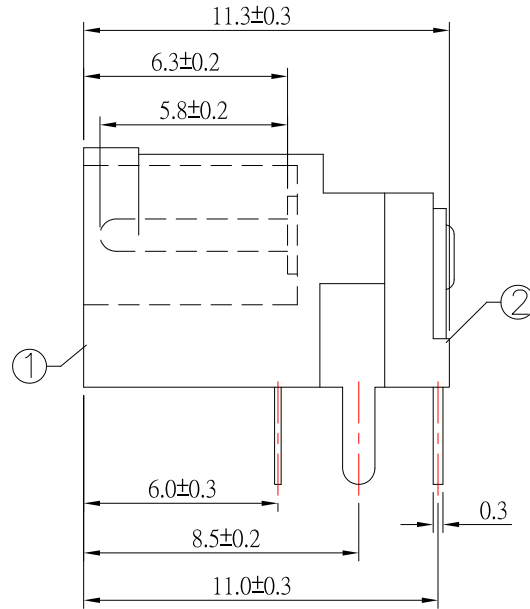
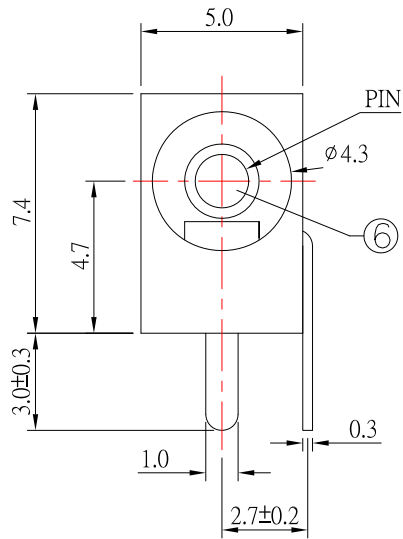
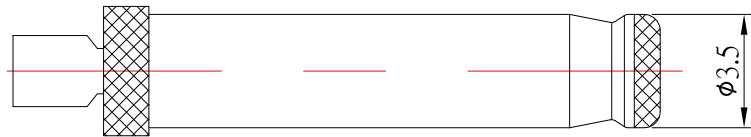
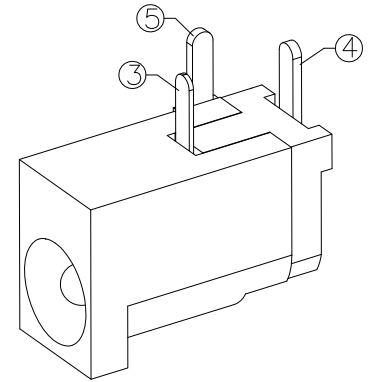
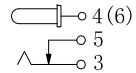




P.C.B LAYOUT
TOP VIEW



RECOMMENDED PLUG

MODEL NO.	DC-009-1-x-S124
SCHEMATIC	
CENTER PIN	Ø1.0 mm
	Ø1.3 mm

SPECIFICATION

- 1.Rating : DC 30V 1.5A ;
- 2.Contact resistance : $\leq 30m\Omega$;
- 3.Insulation resistance : $\geq 100M\Omega$;
- 4.Withstand voltage : 500VAC ;
- 5.Insertion and extraction force : 3-20N;
- 6.life test : 5,000 cycles °

6	PIN	1	BRASS	Ni-PLATED
5	CURVE PIECE	1	BRASS	Sn-PLATED
4	FLAT PIECE	1	BRASS	Sn-PLATED
3	SPRING	1	SUS	Sn-PLATED
2	COVER	1	PBT	
1	HOUSING	1	PBT	
NO.	DESCRIPTION	QTY	MATERIAL	FINISH



东莞市高迪电子有限公司
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

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:	DATE	MAT'L	TITLE	JACK
Jack Lu	06/20/19			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Jacky Chen	06/20/19			
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.
Tony Kao	06/20/19			
		SHEET NO.	1 of 1	PART NO.
				DC-009-1-x-S124
				SIZE
				A4
				VER
				R3