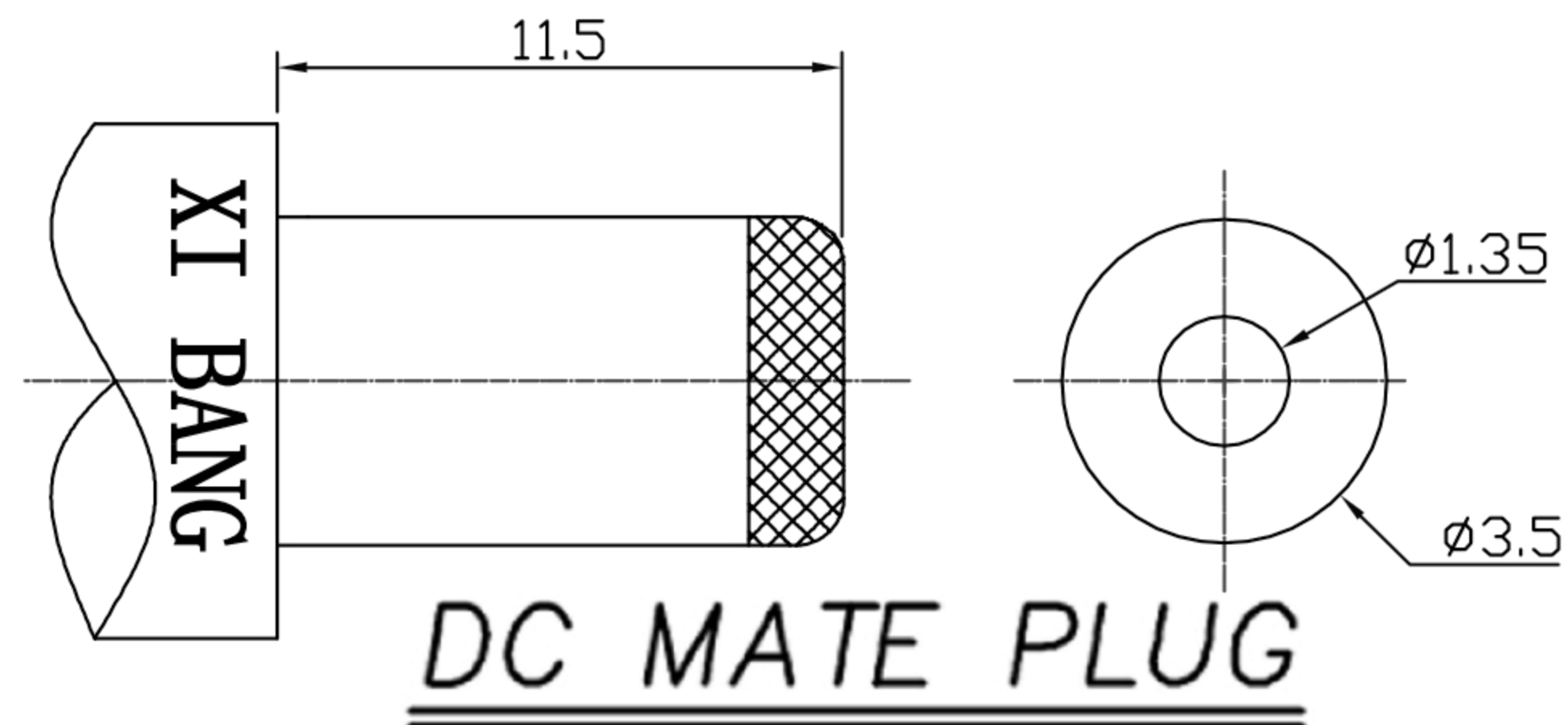
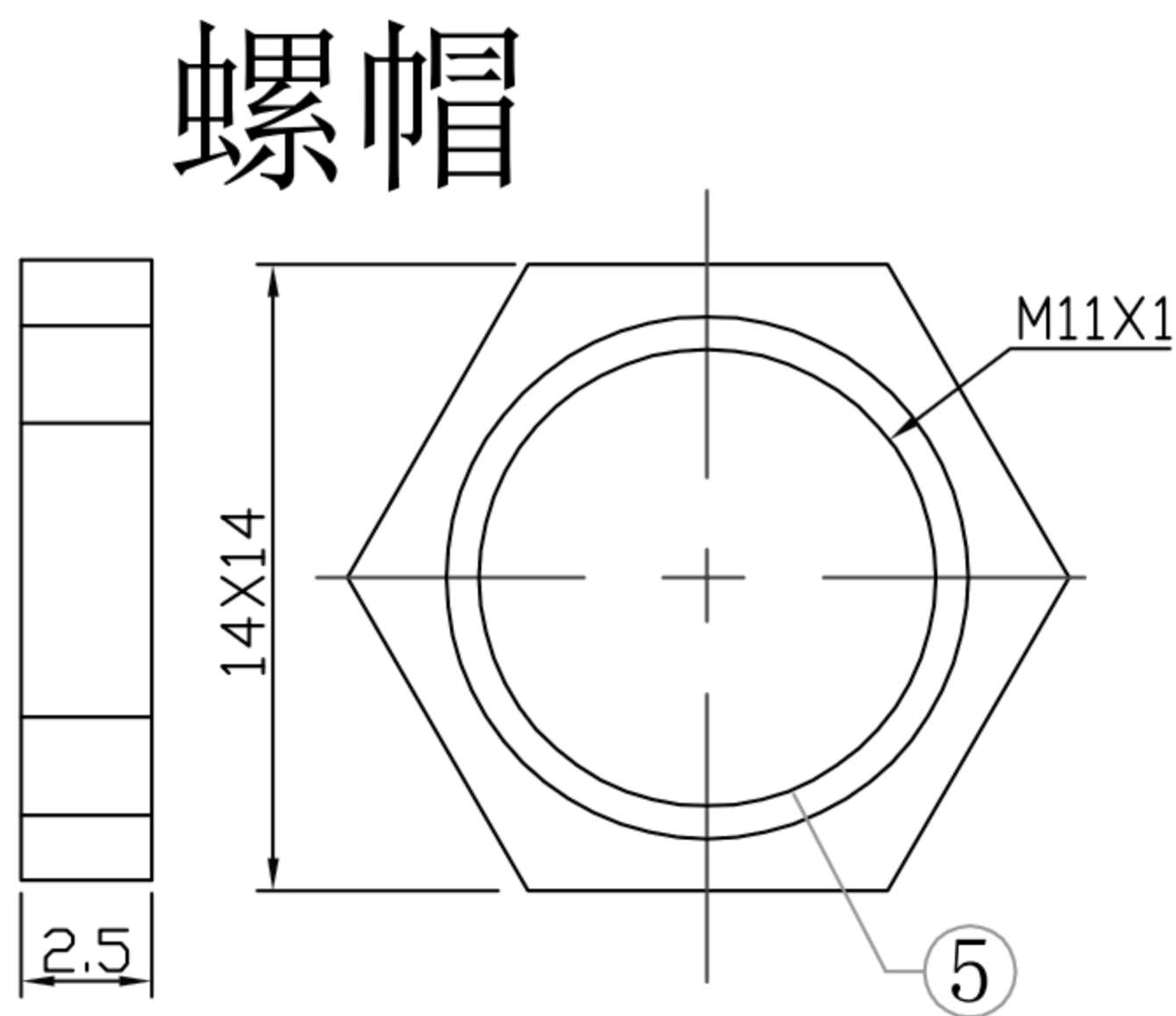
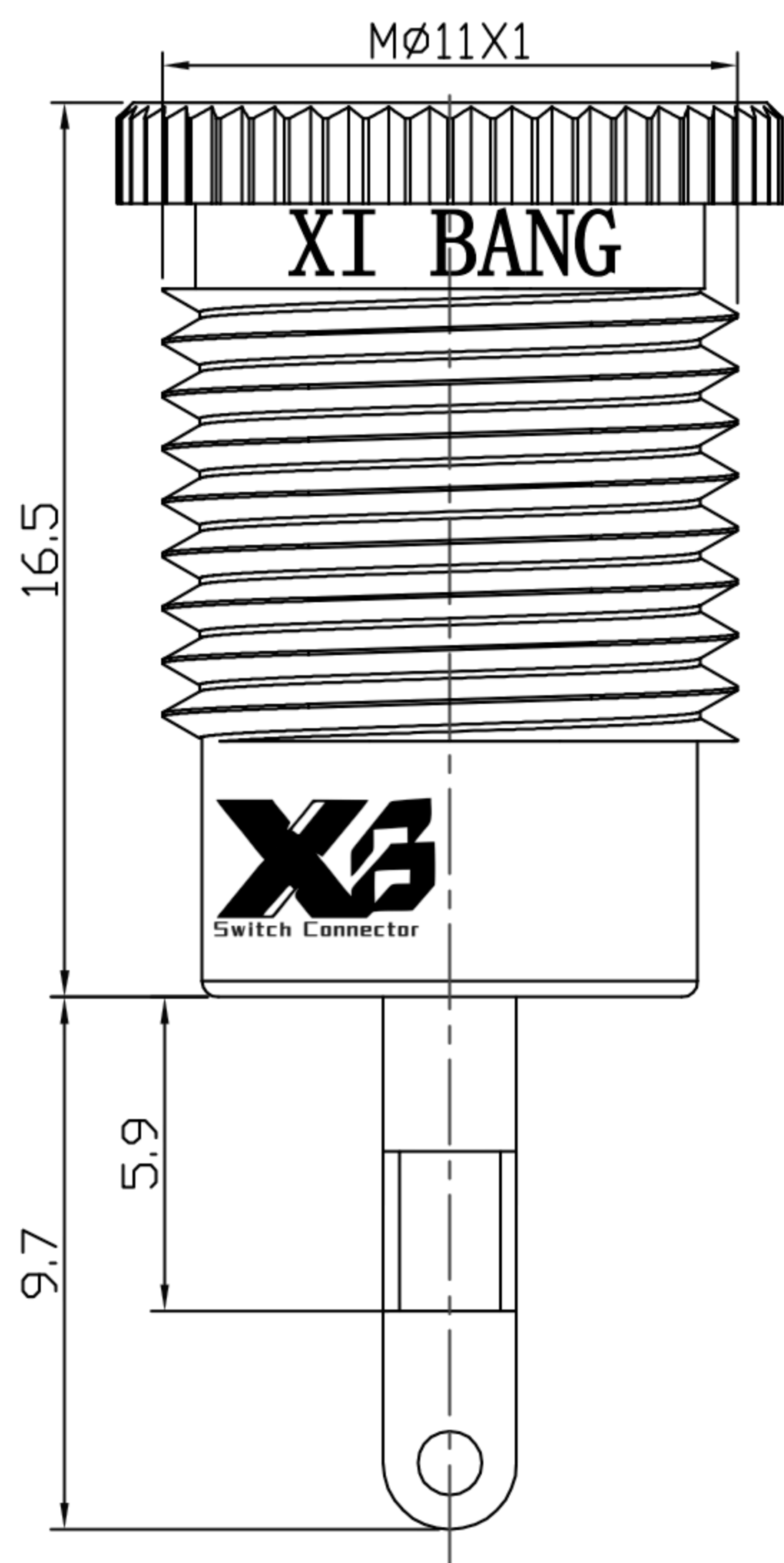
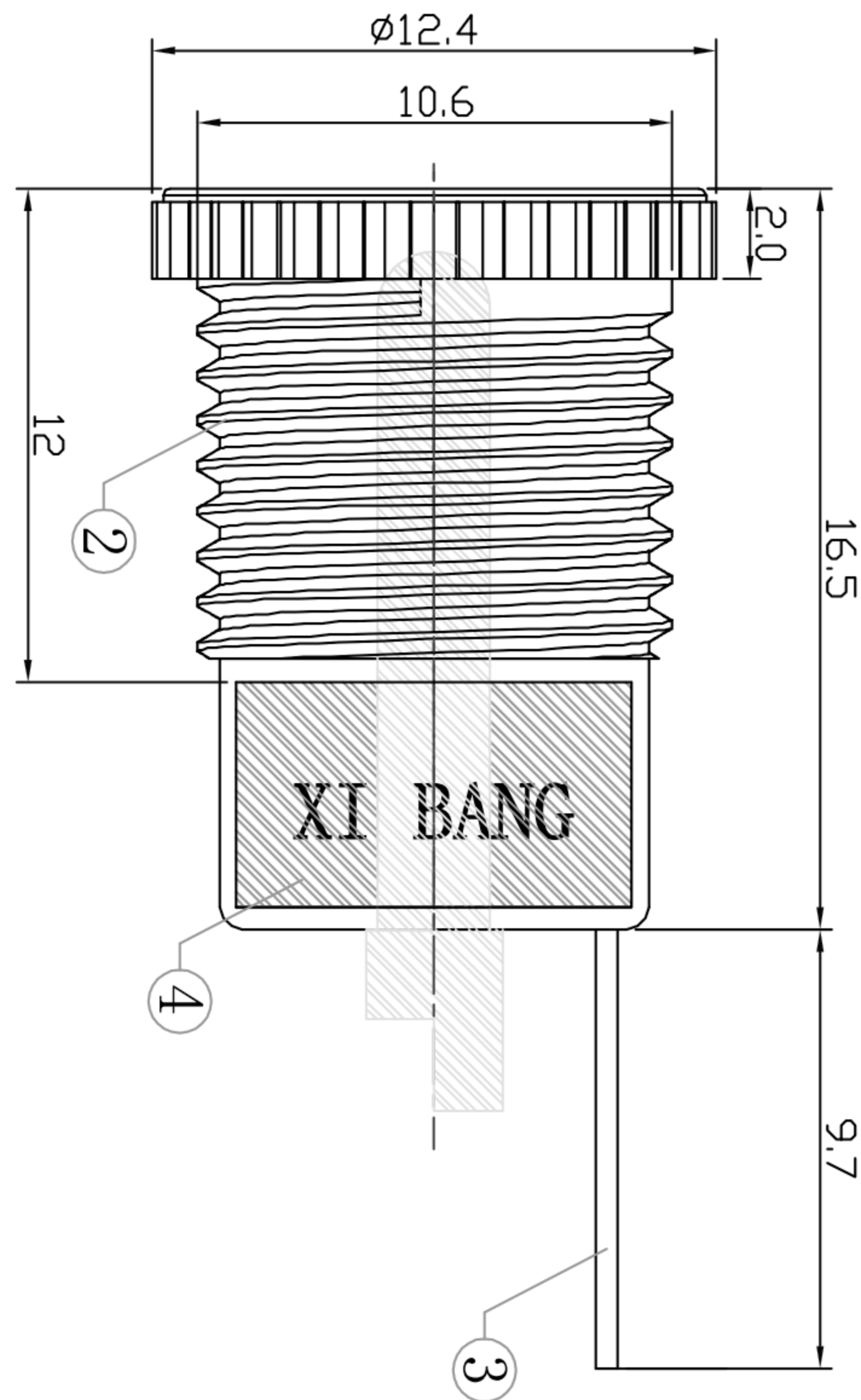
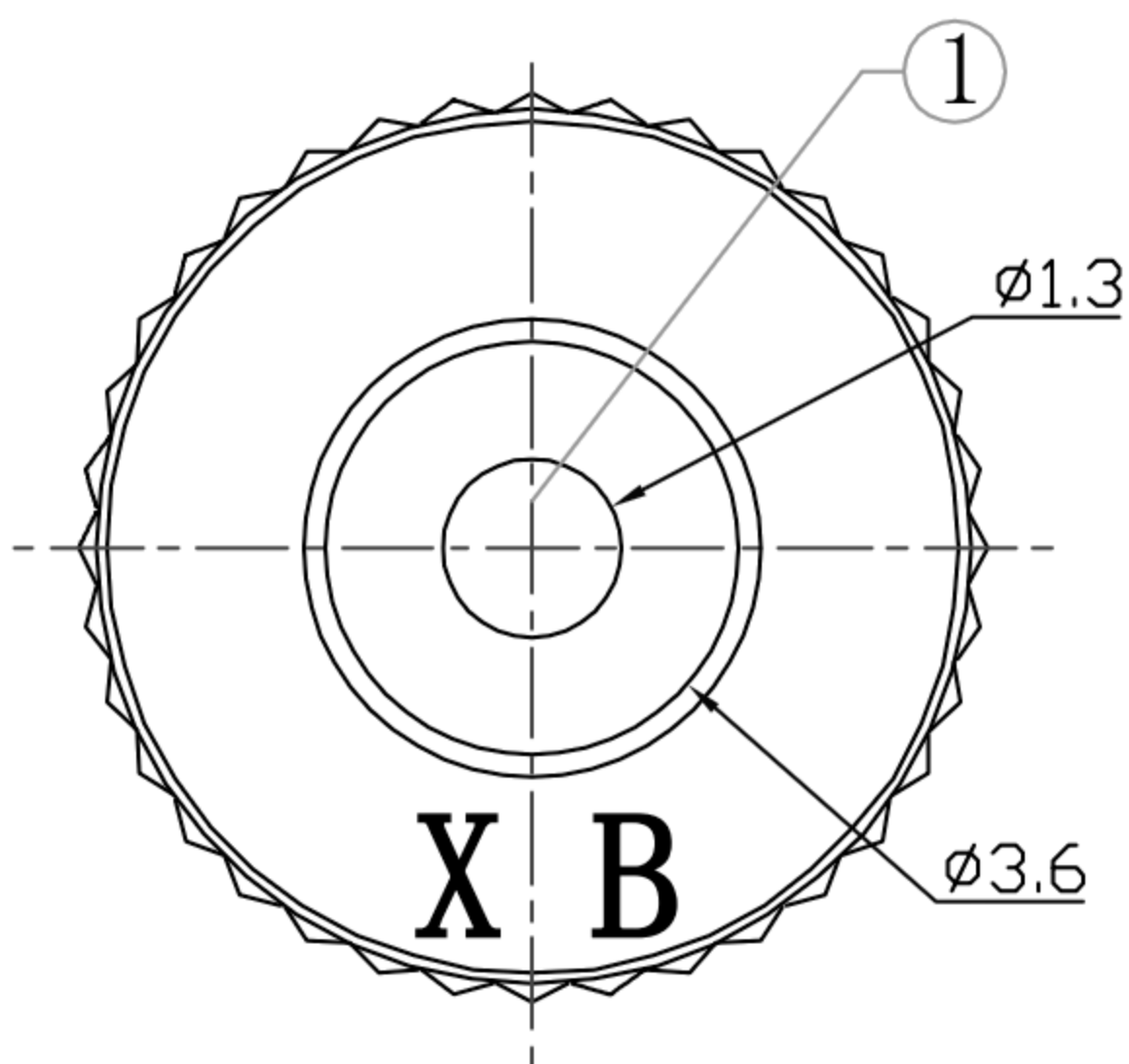
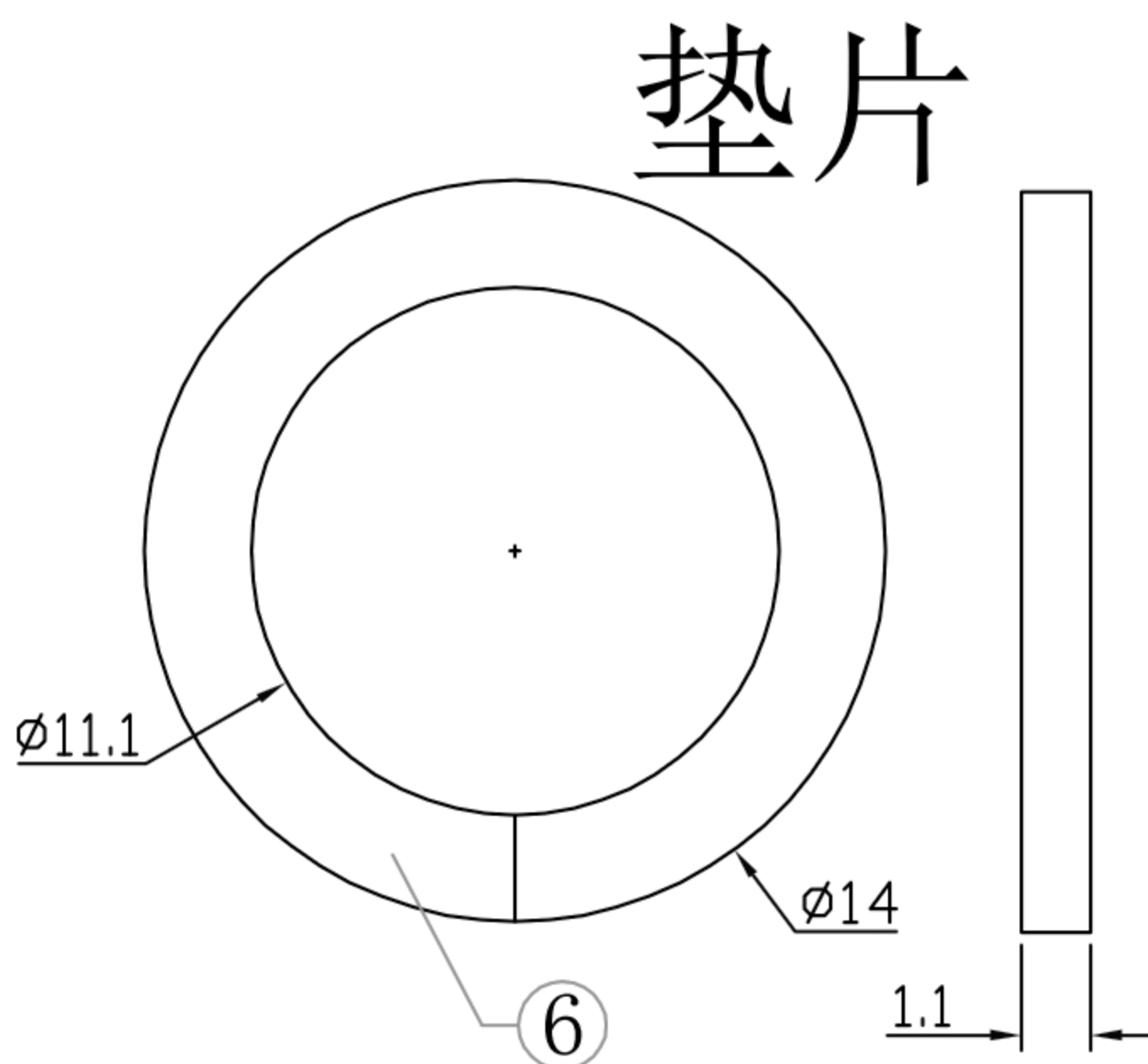


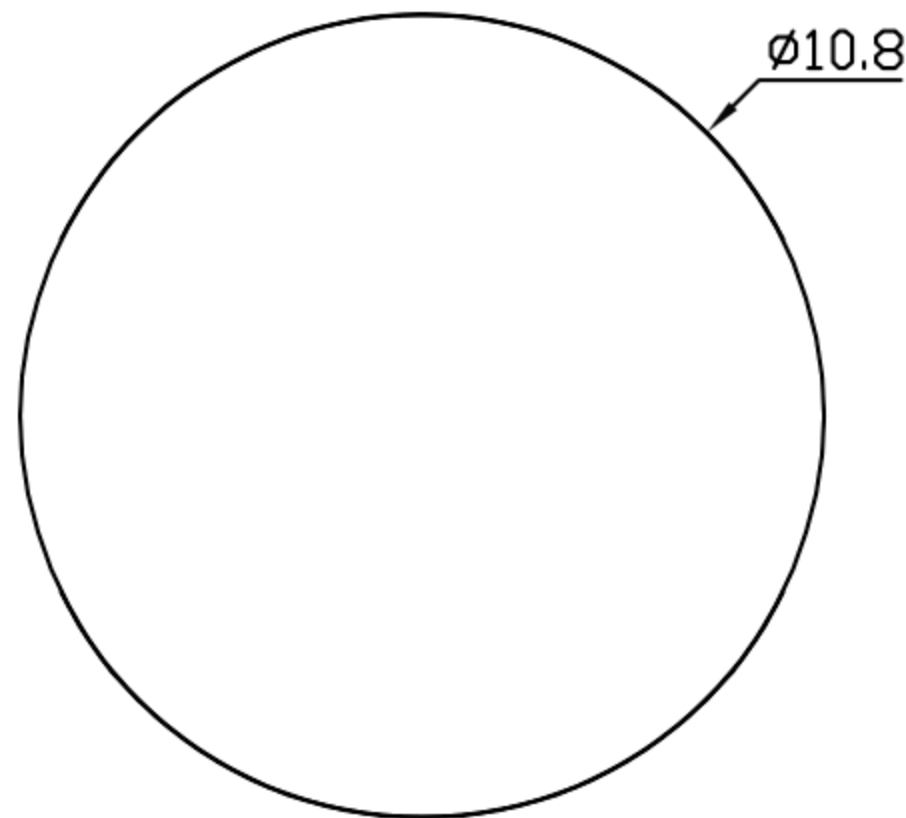
ROHS



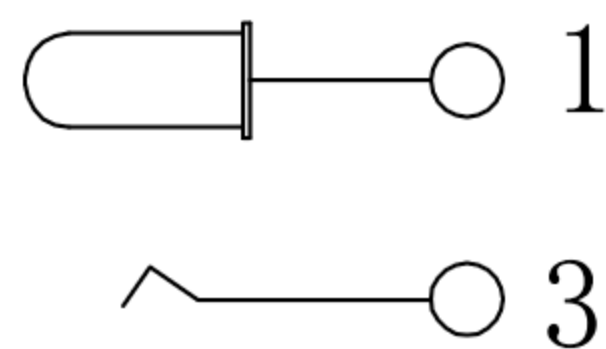
DC MATE PLUG



T:1.6 Dimensions of PC board holes
Tolerance : ±0.1(Printed-sided view)



SCHEMATIC



SPECIFICATION

- 1.Rating : DC 12V 30V , 50A 10A
- 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

6	XB-DC-099CL-1.3-6	垫片	1PCS	铁皮	镀锡	环保
5	XB-DC-099CL-1.3-5	螺帽	1PCS	锌合金	镀锡	环保
4	XB-DC-099CL-1.3-4	塑料座	1PCS	PPA	黑色	环保
3	XB-DC-099CL-1.3-3	3号脚	1PCS	C5191磷铜=0.35	镀锡	环保
2	XB-DC-099CL-1.3-2	铜套	1PCS	锌合金	镀锡	环保
1	XB-DC-099CL-1.3-1	PIN	1PCS	62黄铜棒=Ø3.0	镀锡	环保
序号	零件图代号	名称	数量	材料	镀层/颜色	备注

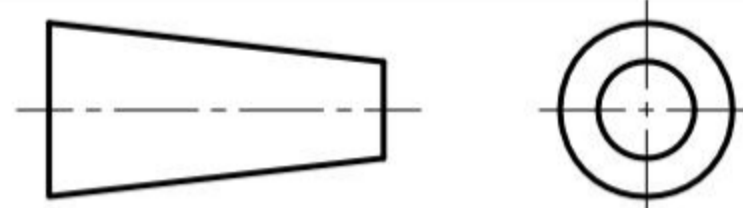


东莞市溪榜电子有限公司

DONG GUAN XI BANG ELECTRONICS CO.,LTD

TITLE : XB DC Power Jack

MODEL : XB-DC-099CL-1.3



TOLERANCE
≤1.5mm ± 0.1
> 1.5mm ± 0.2
≥10.0mm ± 0.3

ANGLE TOL
± 2°

UNIT : MM	DWN.	ZENQ. CHEN	DATE	
SCALE : 3 : 1	CHK'D	DONG. PANG	DATE	
VERSION	01	APPD.	FEI. LONG. HE	DATE

6	PIN	BRASS	1	Ni PLATED
5	TERMINAL	BRASS STRIP t=0.3	1	Ag PLATED
4	SPRING TERMINAL C	PBS STRIP t=0.25	1	Ag PLATED
3	TERMINAL B	BRASS STRIP t=0.3	1	Ag PLATED
2	TERMINAL A	BRASS STRIP t=0.3	1	Ag PLATED
1	HOUSING	PBT UL94-V0	1	BLACK
NO.	PART NAME	MATERIAL	QTY.	FINISHING