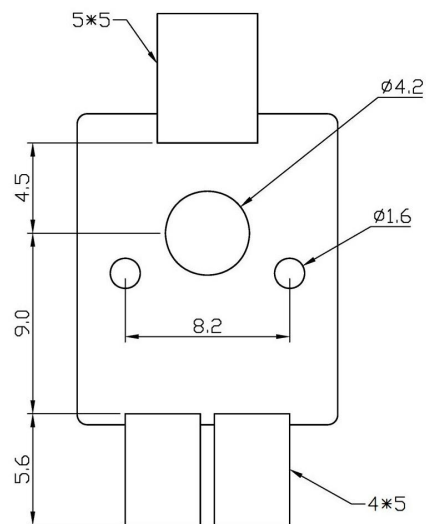
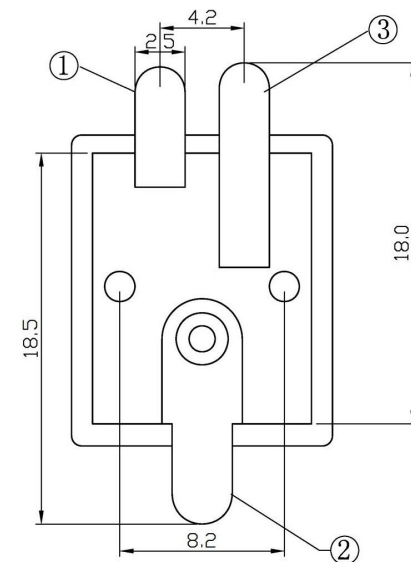
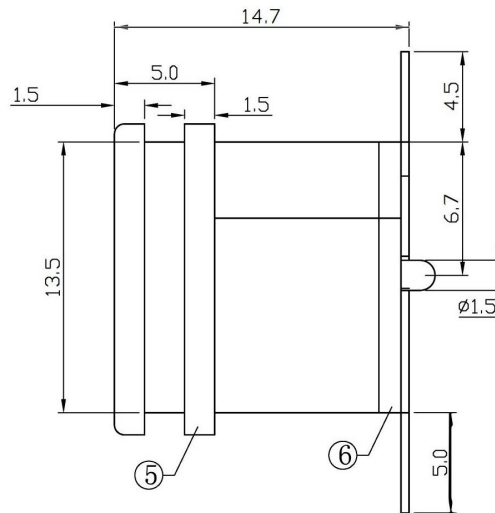
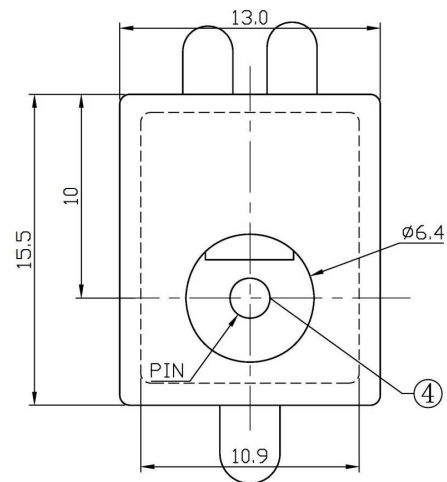


REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Kai	2018.05.11
B		UPDATE VERSION	JEFF	2022.06.11

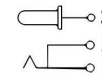


SPECIFICATION

- Rating : DC 30V 0.5A;
- Contact resistance: $\leq 0.03\Omega$;
- Insulation resistance: $> 100M\Omega$ (DC250V);
- Withstand voltage: 500VAC ;
- Insertion and extraction force: 3-20N;
- life test: 5,000 cycles.

SCHEMATIC

PIN	$\phi 2.0$	$\phi 2.5$
APPD.		



MEASURE POINT:
QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT



UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ± 0.50
X.x ± 0.30
X.xx ± 0.20
X.xxx ± 0.10
ANGULAR $\pm 3'$



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN:	DATE:	TITLE:
CHECKED:	DATE:	DC POWER JACK CONNECTOR
APPROVED:	DATE:	
PART NO. XB-DCJR0021-F02G1BR-B	REV.: B	SCALE: 1:1
DRAWING NO.	SIZE: A4	SHEET: 1/1

ITEM	NAME	Q'TY	DESCRIPTION	NOTE
3	CENTER PIN	1	BRASS;THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	
2	SHELL	1	PHOSPHOR BRONZE; THE BOTTOM OF THE NICKEL; THE WHOLE GOLD PLATING.	T=0.2
1	HOUSING	1	HIGH TEMPERATURE;COLOR BLACK	