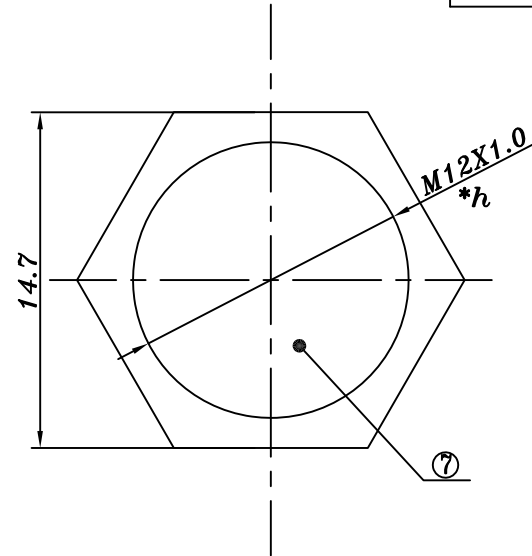
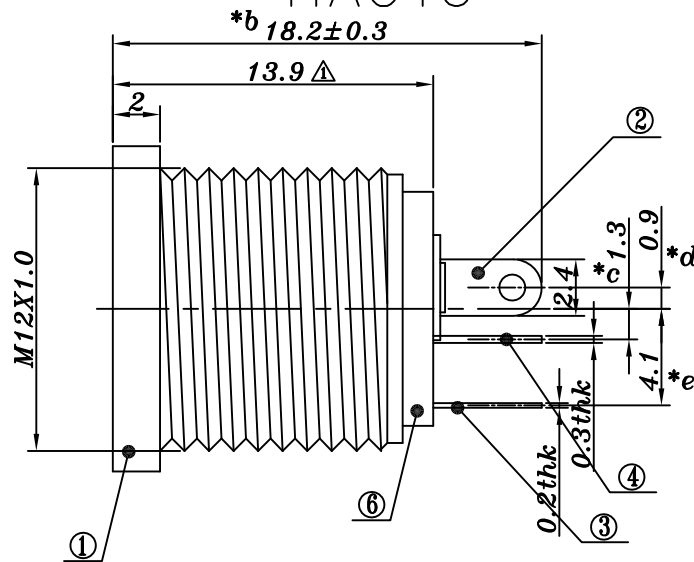
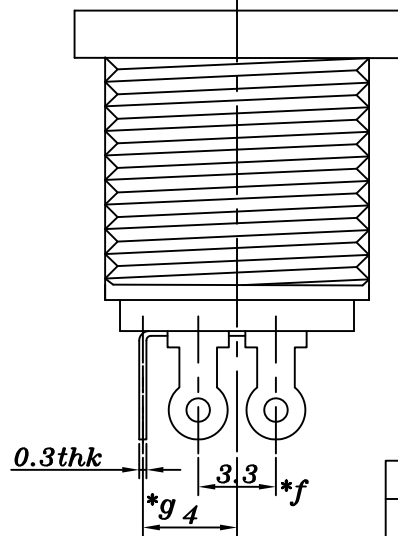
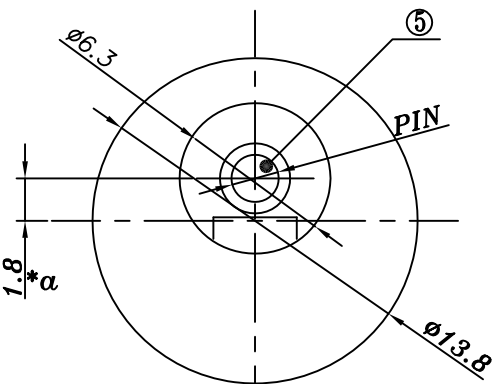
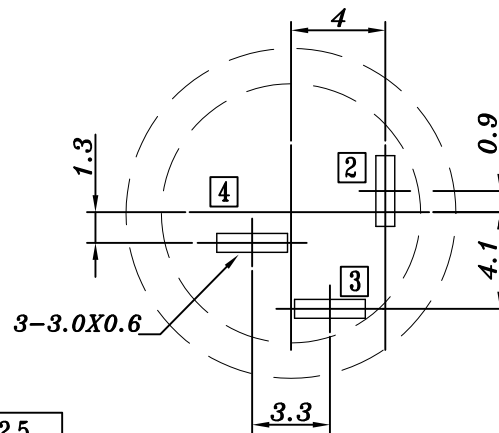


SPECIFICATION

- Rating : DC 30V 0.5A.
- Contact resistance: $\leq 50\text{m}\Omega$.
- Insulation resistance: $\geq 100\text{M}\Omega$ (DC500V).
- Withstanding voltage: 500VAC .
- Insertion and extraction force: 3-30N.
- life test: 5,000 cycles.
- Operation temperature range: $-25^{\circ}\text{C}\sim 85^{\circ}\text{C}$.
- Sign "*" is importance dimension.



PCB LAYOUT

PIN	Ø2.0	Ø2.35	Ø2.5

					TOLERANCE UNLESS SPECIFIED							
7	NUT	STEEL	1	Ni-PLATED								
6	COVER	PHENOLIC RESIN	1		<1.5: ±0.1mm >1.5~5.0: ±0.25mm >5.0: ±0.3mm	ANGULAR ±1°	A1	2024.2.2	△ 按产品由原来13.6 改为13.9 /2.4改为2.0	mlq		
5	PIN	COPPER ALLOY	1	Ni-PLATED			NO	DATE	REVISIONS		BY	APPD
4	SHUNT TERMINAL [4]	BRASS	1	Sn-PLATED	TITLE: DC JACK			UNIT : MM		ROHS	DWN	
3	TIP SPRING [3]	STAINLESS STEEL	1	Sn-PLATED	MODEL: DC-022 φ 2.0环保			SCALE: 1:1		COMPLIANT	CHK'D	
2	CENTER PIN TERMINAL [2]	BRASS	1	Sn-PLATED	 DONGGUANG HAOYU ELECTRONICS CO., LTD 皓宇 东莞市弘皓电子有限公司			APPD		PRO.AGL: 		REV:A1
1	HOUSING	PBT	1	BLACK								
NO.	PART NAME	MATERIAL	QTY	FINISHING								