

ROHS

REV.	ECN NO.	DESCRIPTION	DRAW	DATE

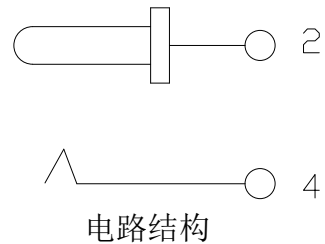
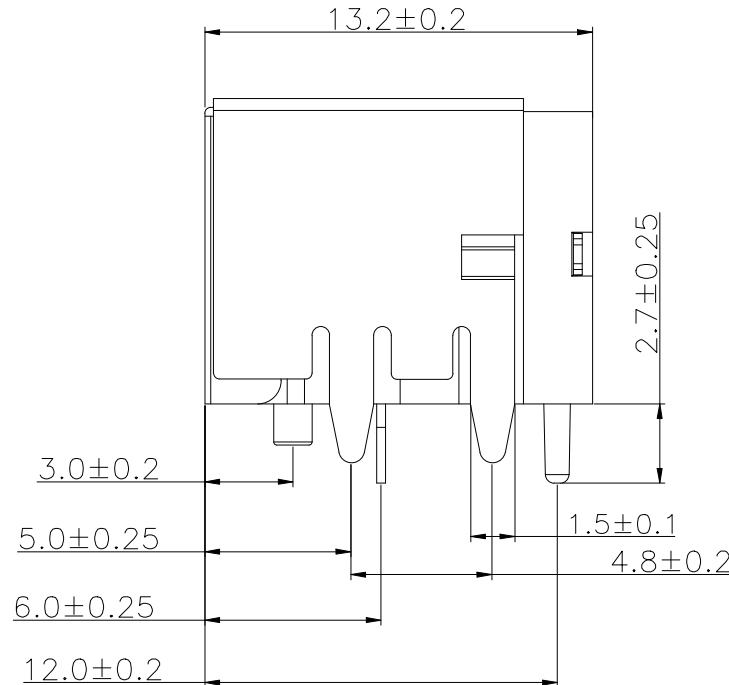
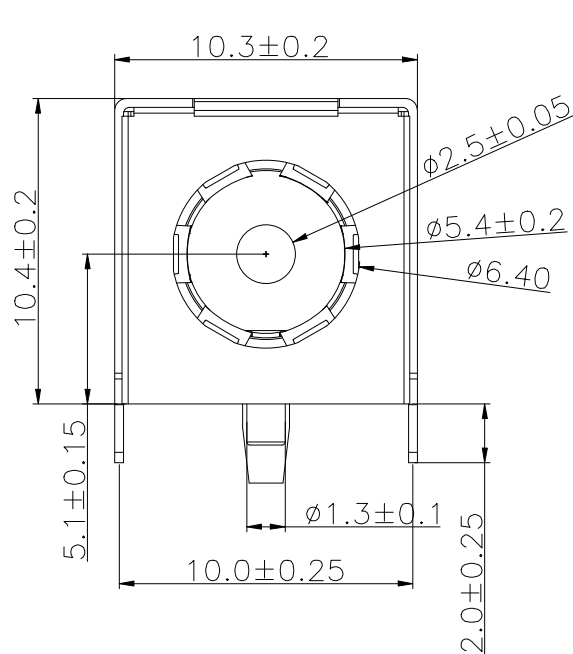
NOTES:

1.ELECTRICAL CHARACTERS:

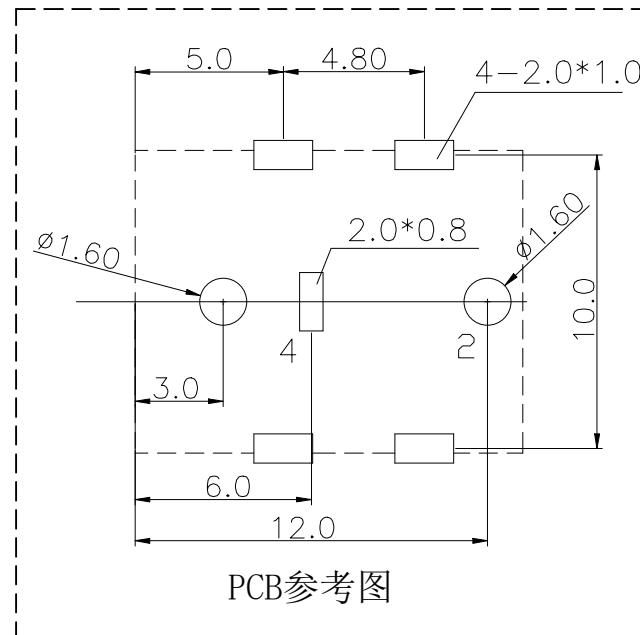
- 1-1.RATING: DC 30V 0.5A;
- 1-2.CONTATCT RESISTANCE: $\leq 30\text{m}\Omega$;
- 1-3.INSULATION RESISTANCE: $\geq 100\text{M}\Omega$ DC 500V;
- 1-4.WITHSTANDING VOLTAGE:AC 500V(50Hz)/min;
- 1-5.LIFE:5,000 CYCLES;

2.MECHANICAL CHARACTERISTICS:

- 2-1.INSERTION&EXTRACTION FORCE:3~25N;
- 2-2.OPERATING TEMPERATURE: $-25^{\circ}\text{C}\sim+70^{\circ}\text{C}$;



电路结构



PCB参考图

5	基座	1PCS	PA46/PA9T	黑色	
4	插针	1PCS	黄铜	镀锡	
3	弹片	1PCS	磷铜	镀锡	
2	前盖/卡件	1PCS	不锈钢	/	
1	屏蔽	1PCS	冷轧钢带	镀锡	
序号	名称	数量	材料	颜色/电镀	备注

COSTOMER DRAWING		LAILIAN 深圳市莱联电子有限公司			
DRAWING		SHENZHEN LAILIAN ELECTRONICS CO.,LTD			
CHECK					
APPROVAL					
TOLERANCES ARE					
30-150	±0.35	ANGLE	TITLE		DC电源连接器D6. 4C2. 5弯插带屏蔽
10-30	±0.2		REV.		A
5-10	±0.15		PART NO.		LAIL-DC30-D6. 4C2. 5BG-W
0-5	±0.1		UNITS		mm
		±3°	DWG.NO.		
			Projection		