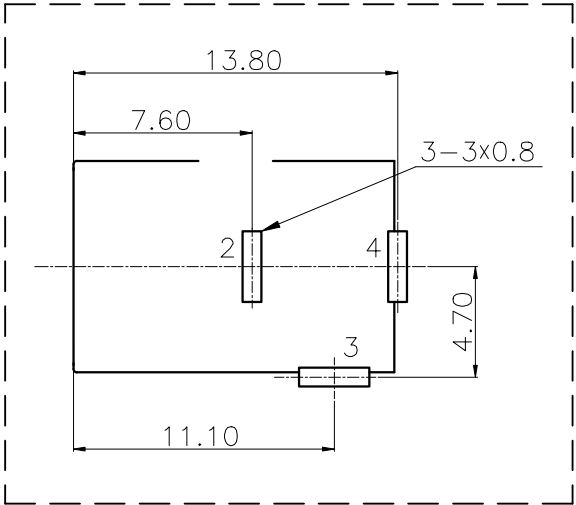
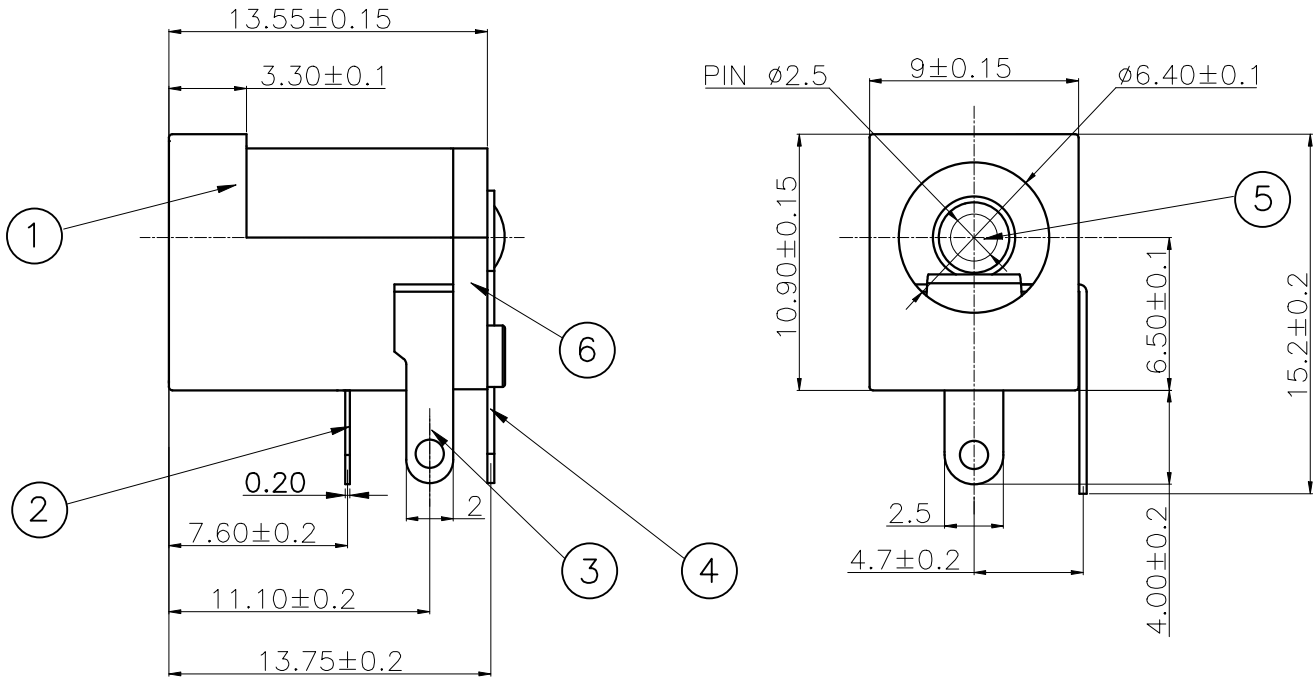


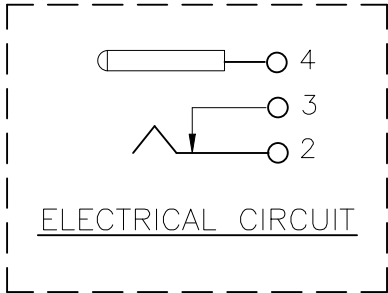
ROHS

REV.	ECN NO.	DESCRIPTION	DRAW	DATE

- SPECIFICATIONS
- 1.TEMPERATURE RANGE: -30~70°
 - 2.RATED VOLTAGE/CURRENT: 30V DC/0.5A
 - 3.CONTACT RESISTANCE: ≤0.03Ω
 - 4.INSULATION RESISTANCE: ≥100MΩ DC250V
 - 5.WITHSTANDING VOLTAGE: AC500V(50Hz)/min
 - 6.INSERTION FORCE: 3~20N
 - 7.DURABILITY CYCLES: 5000CYCLES



RECOMMENDED PCB LAYOUT



6	COVER	1	PA66	BLACK
5	PIN	1	BRASS	D.CuSn
4	TERMINAL-3#	1	BRASS T=0.30	D.CuSn
3	TERMINAL-2#	1	BRASS T=0.30	D.CuSn
2	TERMINAL-1#	1	PHOSPHOR BRONZE	D.SnSb
1	HOUSING	1	PA66	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	FINISH

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		
10-30	±0.2			
5-10	±0.15			
0-5	±0.1			
				±3°
TITLE		DC电源连接器-PIN径2.5 (弯插)	REV.	A
PART NO.		LAIL-DC12-D6. 3C2. 5-W	UNITS	mm
DWG.NO.			Projection	