



PCB LAYOUT

3	焊片 Fitting Nail	黄铜 Brass	2	镀锡 Tin-plated
2	端子 Terminal	黄铜 Brass	N	镀锡 Tin-plated
1	底座 Housing	LCP UL94-V0	1	本色 Natural color
序号 No.	名称 Part Name	材料 Material	数量 Qty	备注 Remark

- 技术要求 Notes:
- 外观质量 Appearance quality:
 - a. 金属表面镀层不能有明显损伤: Coating on metal surface can not be damaged obviously;
 - b. 塑壳表面不能有明显的变形或开裂: No obvious deformation or cracking can be observed on the surface of the Housing;
 - c. 产品表面应保持清洁: Product surface should be kept clean;
 - 工作温度 Working temperature: $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$;
 - 额定电压 Voltage Rating: Max 125V [AC/Effective value mms]/DCI;
 - 额定电流 Current Rating: Max 1A [AC/Effective value mms]/DCI;
 - 接触电阻 Contact resistance: Max 20 m Ω ;
 - 绝缘电阻 Insulation resistance: Min 100M Ω ;
 - 耐压 Withstanding voltage: 500V AC(50 Hz, Effective value: 1 min);
 - 环保要求应符合RoHS标准 Environmental requirements should meet RoHS standards.

16	1.25-16PS	18.75	24.80	17.50
15	1.25-15PS	17.50	23.55	16.25
14	1.25-14PS	16.25	22.30	15.00
13	1.25-13PS	15.00	21.05	13.75
12	1.25-12PS	13.75	19.80	12.50
11	1.25-11PS	12.50	18.55	11.25
10	1.25-10PS	11.25	17.30	10.00
9	1.25-9PS	10.00	16.05	8.75
8	1.25-8PS	8.75	14.80	7.50
7	1.25-7PS	7.50	13.25	6.25
6	1.25-6PS	6.25	12.30	5.00
5	1.25-5PS	5.00	11.05	3.75
4	1.25-4PS	3.75	9.80	2.50
3	1.25-3PS	2.50	8.55	-
2	1.25-2PS	1.25	7.30	-
孔位	产品型号	DIM A	DIM B	DIM C
CKT NO.	PART TYPE			

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

APPROVALS	DATE	DRAWN		DATE
CHECKED	2022/7/17	G.M.Chen		
APPROVALS		TITLE:		
		1.25mm Crimp Style Connectors		



TOLERANCES ARE	30 \pm 以上	± 0.30	ANGLE	
	10-30	± 0.20		
	5-10	± 0.15		
	~ 5	± 0.10		
		$\pm 2^{\circ}$	DRAWING NO.	
			SCALE: 1:1	SHEET 1 OF 1
				PROJ

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