



RECOMMEND PCB LAYOUT
TOLERANCE ± 0.05MM

A. Material:

1. Insulator: Hing temperature thermoplastic UL94V-0 (BLACK LCP)
2. Pho. Bronze: Plating, 40u"MIN nikel underplated
CONTACT AREA: Au 1u"
SOLDER AREA: 80u" TIN

B. Electrical specifications

- Voltage rating: 12V AC
- Current rating: 0.5A
- Dielectric strength: 250V AC for 1 minute min
- Insulation resistance: 500MΩ
- Contact resistance: 50mΩ max
- Operation, temperature: -40' TO 105'
- Product withstanding rflow soldering 260' for 10S

C. Mechanical specifications: Durability: 5000cycles

②	Terminal	6	COPPER ALLOY	
①	Housing	1	LCP UL 94V-0	BLACK
ITEM	PAPT NAMF	QTY	MATERIAL	FINISHING

广东星坤科技股份有限公司

生效日期

文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
					ANGLAR ±5°
					L ≤ 4 ±0.2
					4 < L ≤ 16 ±0.3
					16 < L ≤ 63 ±0.4
					L > 63 ±0.5

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DSND		DATE	SCALE: N/A	MODEL TYPE: SIM CARD CONN
DWN		DATE	VIEW:	PART NO.:
CHKD		DATE	UNIT: mm/in	DWG NO.:
APPD		DATE	SIZE: A4	XKSIM-011B-P6
XKB INDUSTRIAL PRECISION CO., LIMITED			WEIGHT	SHEET
			1.0g	1/1
			REVISION	A0