

RECOMMENDED PCB PATTERN DIM.
TOLERANCE : ±0.05

A. Material:

1. Insulator: High temperature thermoplastic UL94V-0 (BLACK LCP)
2. Pho. Bronze: Plating, 50u"MIN nickel underplated 3-8U" GOLD ON THE CONTACT AREA; 100U" TIN PLATING ON SOLDER TAIL

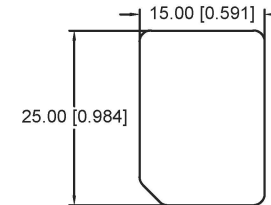
B. Electrical specifications

- Voltage rating: 10V AC
- Current rating: 0.5A
- Dielectric strength: 500V AC for 1 minute min
- Insulation resistance: 1000 MΩ
- Contact resistance: 100 mΩ max
- Operation, temperature: -25° TO 95°
- Product withstanding rff low soldering 260° for 10S

C. Mechanical specifications:

- 3.1 Durability: 5000 cycles

XKSIM-011B-P8-X



2FF SIM CARD

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

MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES

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-P8-X
XKB INDUSTRIAL PRECISION CO., LIMITED				WEIGHT	SHEET
				1.0g	1/1
				REVISION	A0