

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°C TO 105°C
- Product withstanding rflow soldering 260°C for 10S

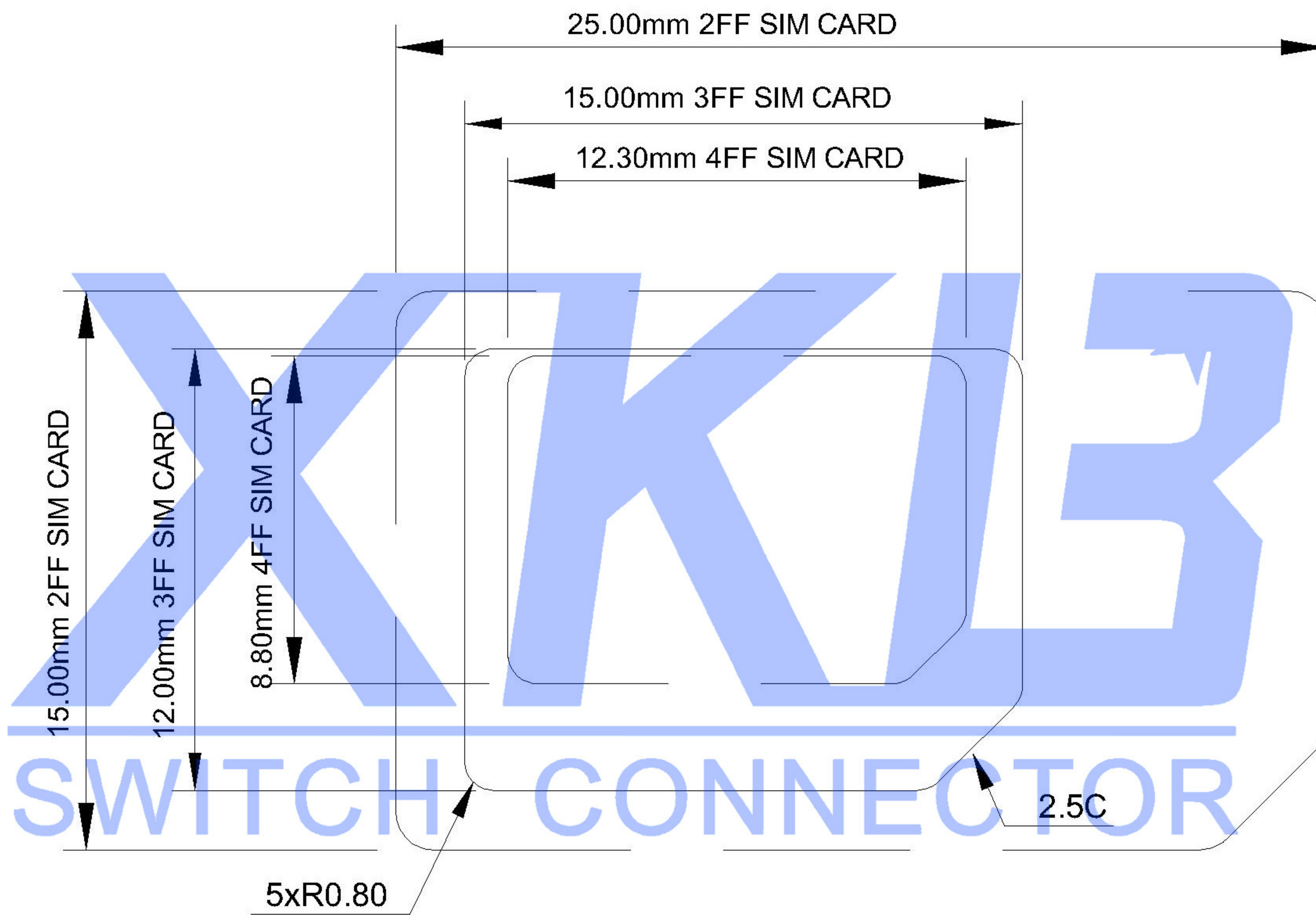
C. Mechanical specifications:

- Durability: 5000cycles

RECOMMEND PCB LAYOUT
TOLERANCE ± 0.05MM

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

						ANGLAR	±5°	DSND		DATE		SCALE: N/A	MODEL TYPE: SIM CARD CONN
△ X						L ≤ 4	±0.2	DWN		DATE		VIEW:	PART NO.:
△ X						4 < L ≤ 16	±0.3	CHKD		DATE		UNIT: mm	DWG NO.:
△ X						16 < L ≤ 63	±0.4	APPD		DATE		SIZE: A4	XKSIM-011B-P6
MARK	DESCRIPTION	DATE	REVISED	APPROVED		L > 63	±0.5						WEIGHT
REVISIONS						UNSPECIFIED TOLERANCES		XKB INDUSTRIAL PRECISION CO., LIMITED			SHEET		REVISION
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													A0



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