

RoHS Compliant

A

B

C

D

E

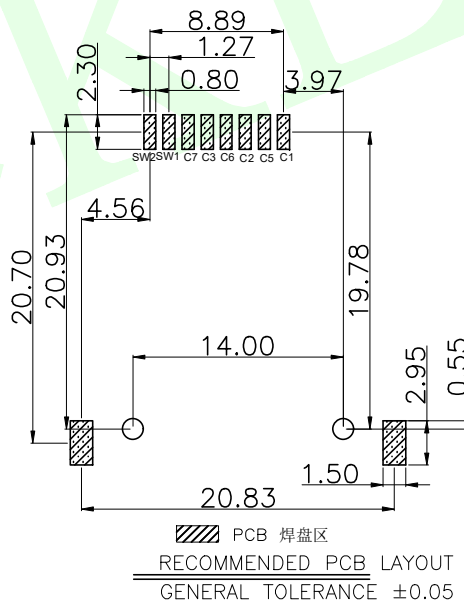
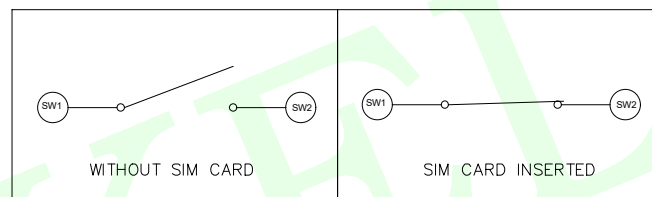
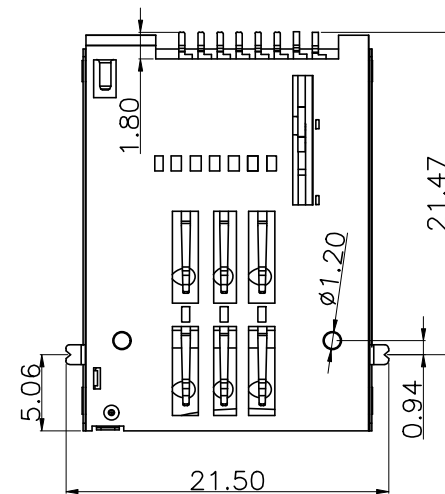
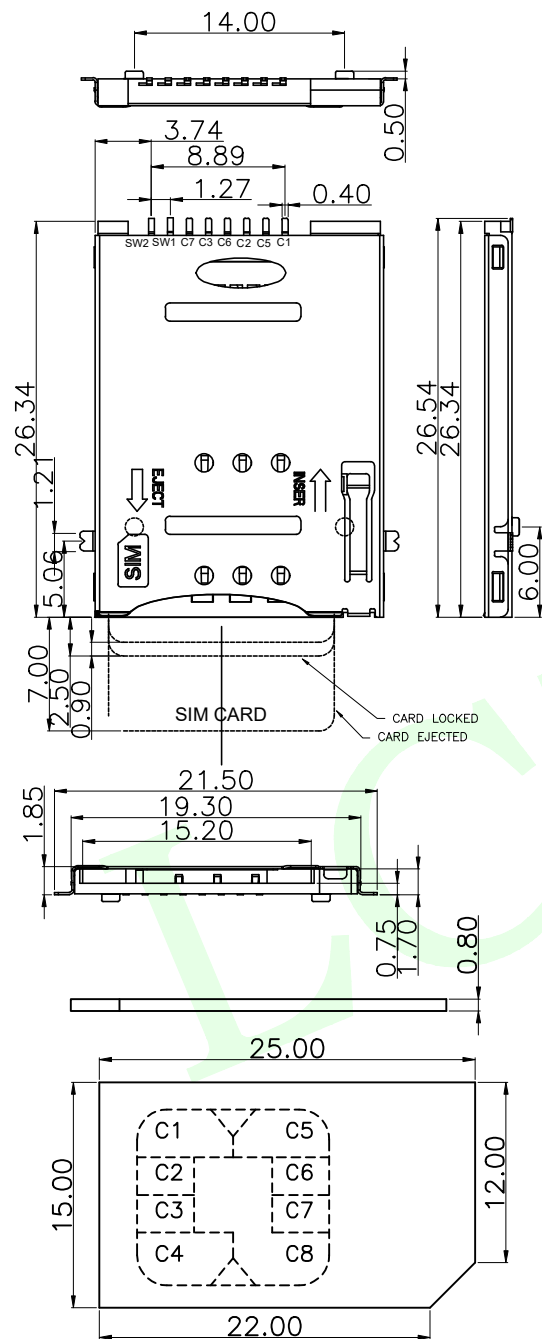
A

B

C

D

E



Specification

MATERIAL:

Insulator: High Temperature Thermoplastic,UL 94V-0.

COLOR*BLACK LCP

(塑胶: 黑色LCP, 防火等级UL 94V-0)

Contact: Copper Alloy

Contact: Plated 50u'' Ni Overall Plated Au Selective Contact Area

Plated 100u'' Sn Over Ni On Solder Area

(接触端子电镀: 全部镍底50U, 接触区域1U金, 焊脚处雾50U/最少)

Shell: Plated 50u'' Ni Overall

Plated 1u''Au Selective Contact Area (外壳电镀: 镍底50U, 焊接处1U金)

Electrical:

Current Rating :0.5Amps max(额定电流0.5A最大)

Voltage Rating :5V AC/DC(额定电压5V AC/DC)

Ambient Temperature Range :-20°C~+60°C(工作温度: -20度到+60度)

Storage Temperature Range :-40°C~+70°C(工作环境: -20度到+80度)

Ambient Humidity Range :95% R.H. Max. (上锡效果: 95%以上)

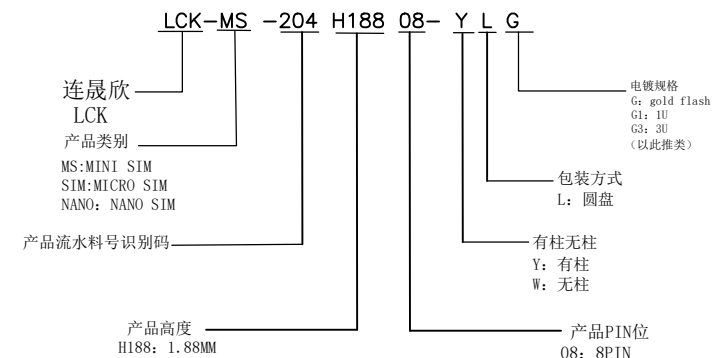
Contact Resistance:100mΩ max. (端子接触电阻: 100mΩ 最大)

Insulation Resistance:1000MΩ min./500VDC(绝缘阻抗: 100兆欧最小)

Mating Cycles:5,000 Insertions (寿命: 5000次)

产品耐温温度: 260° C

SIM pin assignment	
PIN#	Name
C1	VCC 电压
C2	RST 复位
C3	CLK 时钟
C5	GND 接地
C6	VPP 电压
C7	I/O 输入输出



MEASURE POINT:
QUADRANT POINT (QP)
TANGENCY POINT (TP)
INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
X. ±0.25
X.x ±0.20
X.xx ±0.15
ANGULAR ±3°

	联晟欣连接器 (深圳) 有限公司		Lianshengxin Connector (Shenzhen) Co., Ltd	
DESIGN	Andy	DATE	2014.12.24	TITLE:
CHECKED		DATE		MINI SIM CARD PUSH PUSH 6+2P
APPROVED		DATE		1.88H 连续PIN SMT 有柱
PART NO:	LCK-MS-204H18808-YLG	REV:	04	SCALE: 1:1
DRAWING NO:	102022208	SIZE:	A4	UNIT: mm
		SHEET:	1/1	