

RoHS Compliant

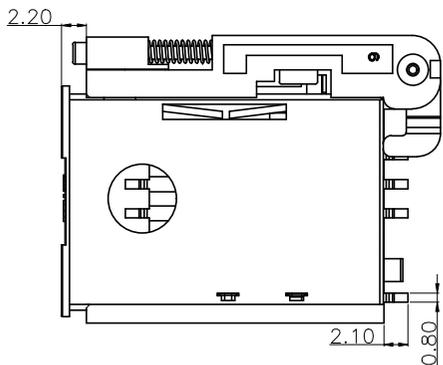
A

B

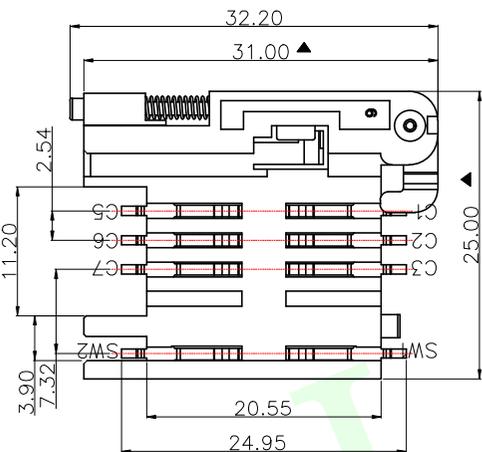
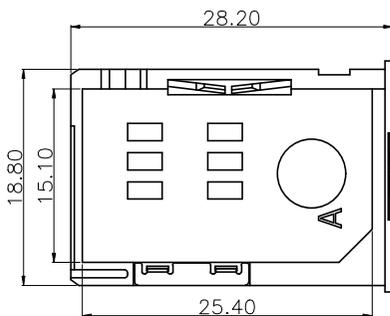
C

D

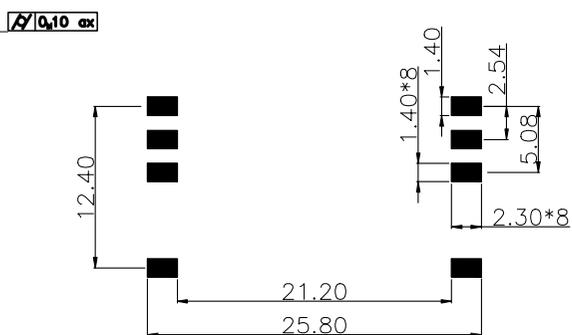
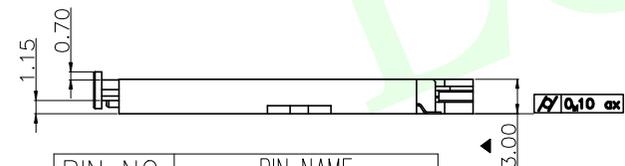
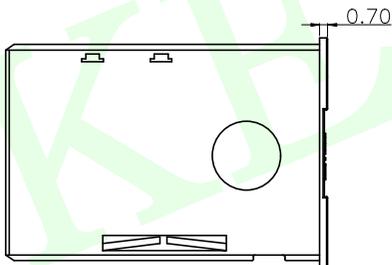
E



0.55 REF
弹高



Ø1.90



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)
RECOMMENDED METAL MASK T=0.12MM

PIN NO.	PIN NAME
C1	Supply Voltage Vcc
C2	Reset (RST)
C3	Clock (CLK)
C4	N/A
C5	Ground
C6	Programming Voltage Vpp
C7	I/O
C8	N/A

Specification
MATERIAL:

Insulator: High Temperature Thermoplastic, UL 94V-0.
(塑胶: 黑色 LCP, 防火等级 UL 94V-0)
Contact: Copper Alloy(铜) T=0.15mm
盖子卡托 PA

PLATING:

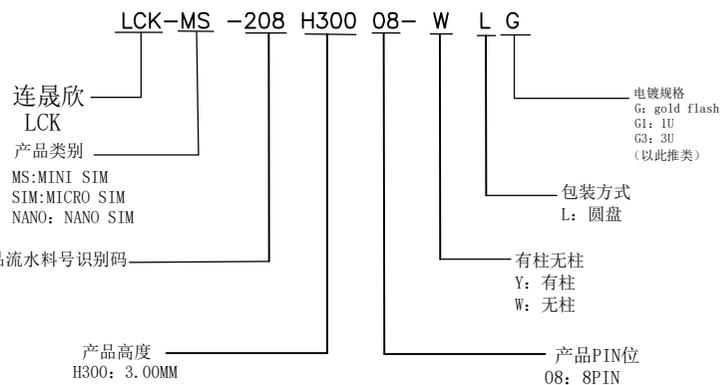
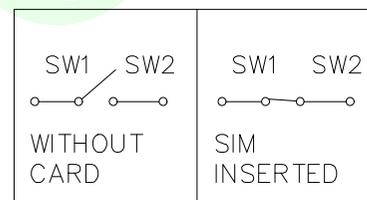
Contact: Plated 50u" Ni Overall Contact Au 3U, pad TIN
(端子: 镀底50u, 接触点3u, 焊点镀50u最少)

Electrical:

Current Rating : 2Amps.max(额定电流: 2A最大)
Voltage Rating : 5V AC/DC(额定电压: 5V AC/DC)
Ambient Temperature Range : -20°C~+80°C(工作温度: -20度到+60度)
Storage Temperature Range : -20°C~+80°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: 100m max.(端子接触电阻: 100m 最大)
Insulation Resistance: 1000M min./500VDC(绝缘电阻: 1000兆欧最小)

产品耐温温度: 260度

Mating Cycles: 5000Min Insertions(寿命: 5000次)



MEASURE POINT: QP
QUADRANT POINT TP
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
SIM 3.0H 卡托式 PUSH 带卡套

DESIGN	Andy	DATE	2014.12.24	TITLE:	SIM 3.0H 卡托式 PUSH 两件套		
CHECKED		DATE		REV:	04	SCALE:	1:1
APPROVED		DATE		UNIT:	mm		
PART NO:	LCK-MS-208H30008-WLG			REV:	04	SCALE:	1:1
DRAWING NO:	102022212			SIZE:	A4	SHEET:	1/1