

RoHS Compliant

A

B

C

D

E

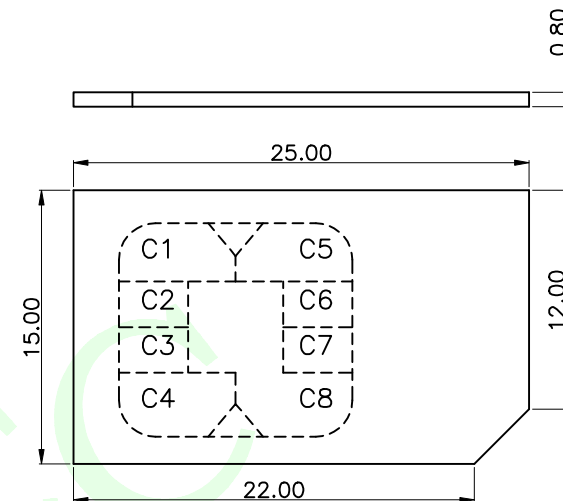
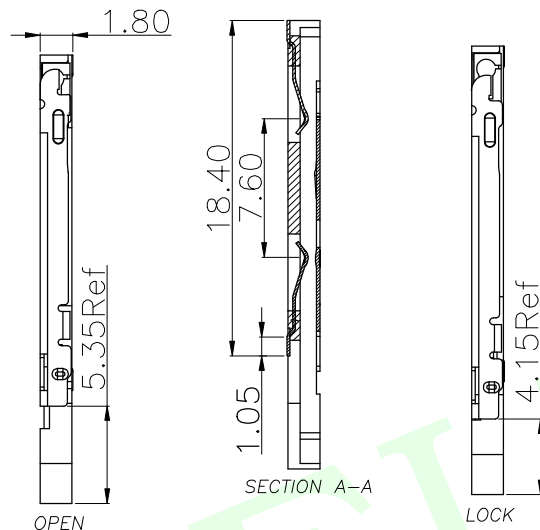
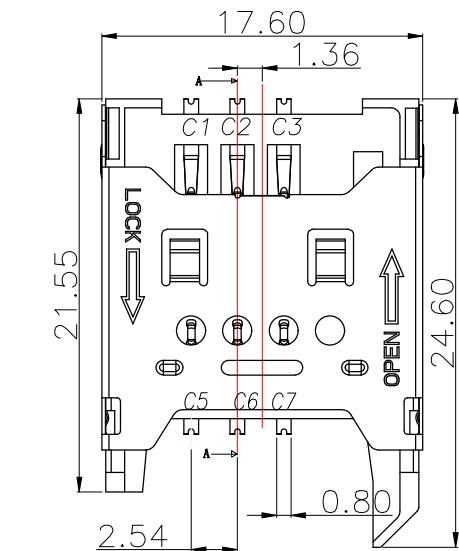
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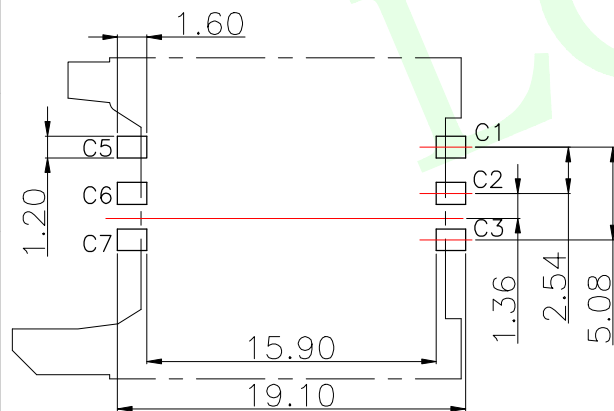


- SPECIFICATIONS:**
- 1.ELECTRICAL CHARACTERISTICS**
- 1-1.CONTACT RESISTANCE: 80 MILLIOHMS MAX.
- 1-2.INSULATION RESISTANCE: 1,000 MEGOHMS MIN.
- 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
- 2.MECHANICAL CHARACTERISTICS**
- 2-1.RETENTION FORCE:MIN.100GF/PIN
- 2-2.DURABILITY: 5,000 CYCLES
- 3.ROHS 2002/95/EC COMPLIANT.**

LCK-MS -205 H180 06- W L G

连晟欣
LCK
产品类别
MS:MINI SIM
SIM:MICRO SIM
NANO: NANO SIM
产品流水料号识别码

电镀规格
G: gold flash
G1: 1U
G3: 3U
(以此类推)
包装方式
L: 圆盘
有柱无柱
Y: 有柱
W: 无柱
产品高度
H180: 1.80MM
产品PIN位
06: 6PIN



RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ± 0.05

pin no.	name	C	SHELL	1	STAINLESS STEEL 0.20t	Ni PLATING																																	
		B	CONTACT	6	COPPER ALLOY 0.15t	Gold plated on contact area Tin plated on Solder tail All over Nickel Plated .																																	
C1	vcc of sim	A	HOUSING	1	HIGH-TEMPERATURE PLASTIC UL94-V0	BLACK																																	
C2	rst of sim	NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR																																	
C3	clk of sim	MEASURE POINT: QUADRANT POINT  TANGENCY POINT  INTERSECTION POINT   联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd																																					
C5	gnd of sim																																						
C6	vpp of sim																																						
C7	I/O of sim	UNLESS OTHERWISE SPECIFIED,TOLERANCE: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3° <table><tr><th>DESIGN</th><td>Andy</td><th>DATE</th><td>2014.12.24</td><th>TITLE:</th><td colspan="3">MINI SIM CARD 6PIN HINGED TYPE 1.8H</td></tr><tr><th>CHECKED</th><td></td><th>DATE</th><td></td><td colspan="3" rowspan="2"></td></tr><tr><th>APPROVED</th><td></td><th>DATE</th><td></td></tr><tr><th colspan="4">PART NO: LCK-MS-205H18006-WLG</th><th>REV: 04</th><th>SCALE: 1:1</th><th>UNIT: mm</th></tr><tr><th colspan="4">DRAWING NO: 102022209</th><th>SIZE: A4</th><th>SHEET: 1/1</th><th></th></tr></table>					DESIGN	Andy	DATE	2014.12.24	TITLE:	MINI SIM CARD 6PIN HINGED TYPE 1.8H			CHECKED		DATE					APPROVED		DATE		PART NO: LCK-MS-205H18006-WLG				REV: 04	SCALE: 1:1	UNIT: mm	DRAWING NO: 102022209				SIZE: A4	SHEET: 1/1	
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C4/C8	n/a																																						