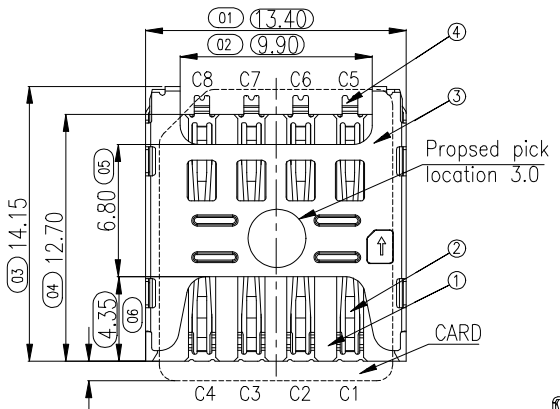
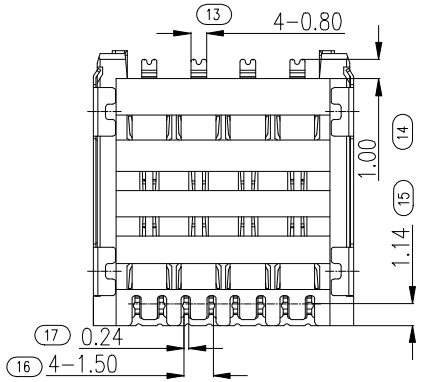
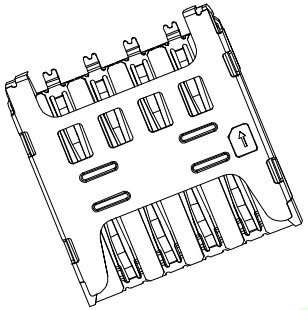
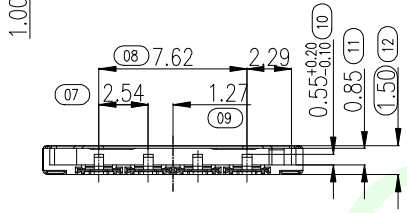
RoHS Compliant







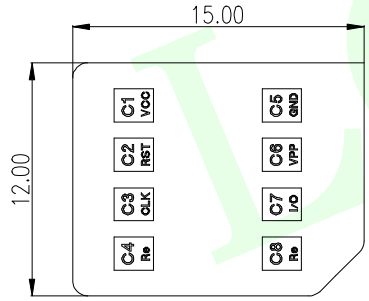
NOTES:
1. MATERIAL:SEE TABLE
2. SPECIALITY:
   2.1 Rated current:1.0A
   2.2 Rated voltage:30V
   2.3 Contact Resistance:50m? MAX
   2.4 Insulation Resistance:1000M? MIN 500V DC
   2.5 Dielectric withstanding voltage: 500V DC.
   2.6 Solder ability:250±5℃ 10±0.5s.
   2.7 Durability:3000 Cycles Min.Contact Resistance50m?Ma
   2.8 Mating and Unmating force
      Insertion Force 10N Max
      Withdrawal Fore 10N Max
   2.9 Operating condition:Temperature-40℃~+85℃;
      Humidity 80% R.H MAX

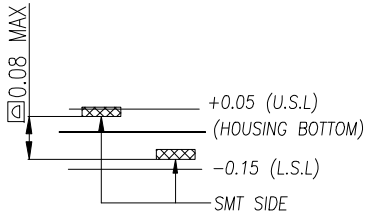


PIN No.	DESCRIPTION
C1	VCC (SUPPLY VOLTAGE)
C2	RST (RESET SIGNAL)
C3	CLK (CLOCK SIGNAL)
C4	RESERVED
C5	GND
C6	VPP (VARIABLE SUPPLY VLOTAGE)
C7	I/O (DATA INPUT/OUTPUT)
C8	RESERVED
G1~G4	GND

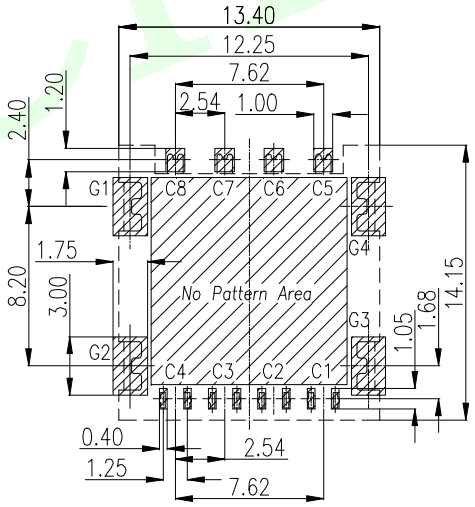
LCK-SIM-011 P8 H150-W L G

- 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
- 产品PIN位
  P8: 8PIN
- 产品高度
  H150: 1.50MM
- 有柱无柱
  Y: 有柱
  W: 无柱
- 包装方式
  L: 圆盘
- 电镀规格
  G: gold flash
  G1: 1U
  G3: 3U
  (以此推类)





COPLANARITY



RECOMMENDED PCB LAYOUT(TOLERANCE ±0.05)

RFCOMMFNDFD MATAL MASK T=0.12MM

MEASURE POINT:
QUADRANT POINT (QP)
TANGERCY 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: MICRO SIM CONNECTOR 1.50H
CHECKED		DATE		
APPROVED		DATE		
PART NO: LCK-SIM-011P8H150-WLG		REV: 04	SCALE: 1:1	UNIT: mm
DRAWING NO:		SIZE: A4	SHEET: 1/1	

LCKELEC