

RoHS Compliant

A

B

C

D

E

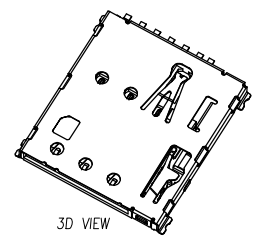
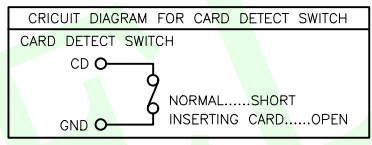
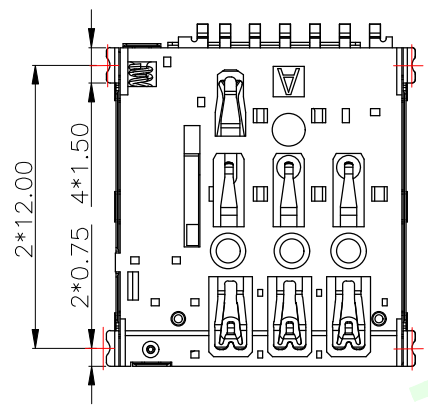
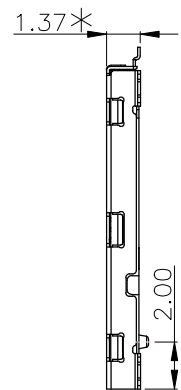
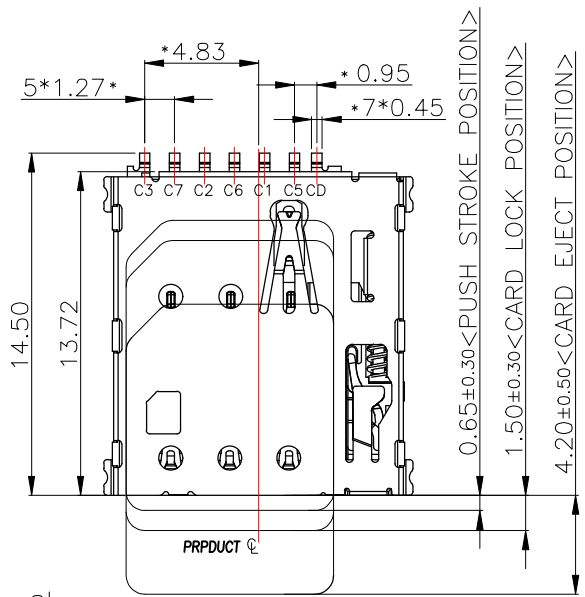
A

B

C

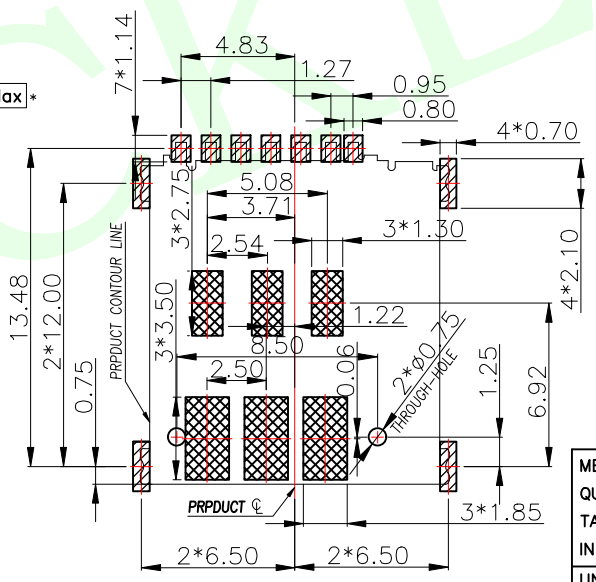
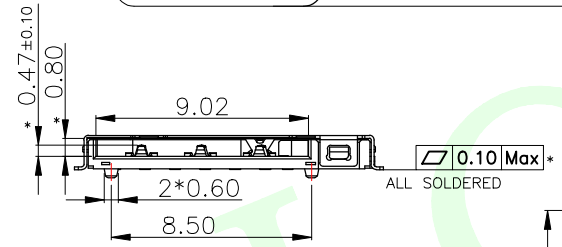
D

E



3D VIEW

- NOTES:
- 1.MATERIAL:  
HOUSING: High Temperature Thermoplastic  
Terminal:Copper Alloy  
Shell: Stainless Steel
  - 2.PLATING:  
Terminal:50u" Ni UNDERPLATED OVERALL  
G/F PLATED ON CONTACT AREA AND SOLDER AREA  
Shell:30u" Ni UNDERPLATED OVERALL  
G/F PLATED ON CONTACT AREA AND SOLDER AREA
  - 3.technical speciality:  
RATED VOLTAGE: 30V AC MAX.  
CURRENT RATING: 0.5A MAX.  
INSULATION RESISTANCE:1000MΩ MIN  
CONTACT REISTANCE:50mΩ MAX  
WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTES  
OPERATING TEMPERATURE: -25℃~+85℃  
Humidity 80% R.H MAX
  - 4.DIMENSIONS WITH MARK" \* "MUST BE MEASURE BY QC AND IPQC



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)  
RECOMMENDED MATAL MASK T=0.12mm

/// SMT SOLDER AREA  
/// NO PATTERN AND VIA HOLE IN HTIS AREA

LCK-NANO-113 P7 H137-Y 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

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  
H137 : 1.37mm

PIIN/NO	ASSIGNMENT
C1	VCC
C2	RST
C3	CLK
CD	Detect Switch
C5	GND
C6	VPP
C7	I/O

MEASURE POINT: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)		联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd			
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24
X. ±0.25		CHECKED		DATE	
X.x ±0.20		APPROVED		DATE	
X.xx ±0.15		PART NO: LCK-NANO-113-P7H137-YLG	REV: 04	SCALE: 1:1	UNIT: mm
ANGULAR ±3°		DRAWING NO: 1020221351A	SIZE: A4	SHEET: 1/1	