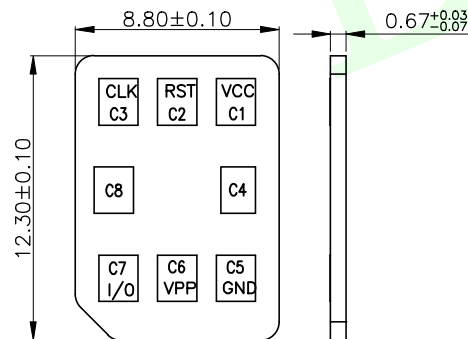
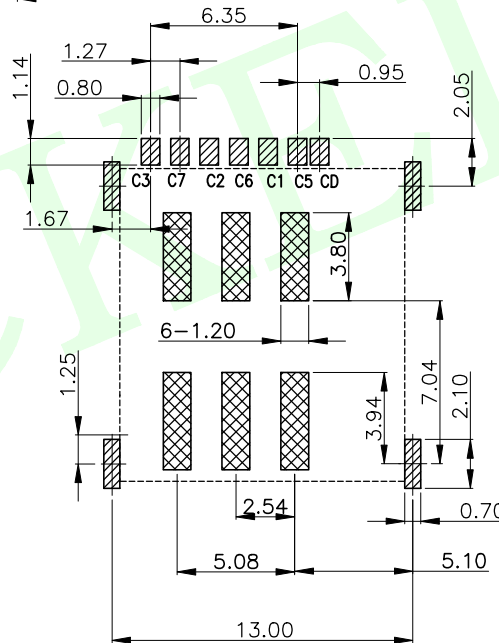
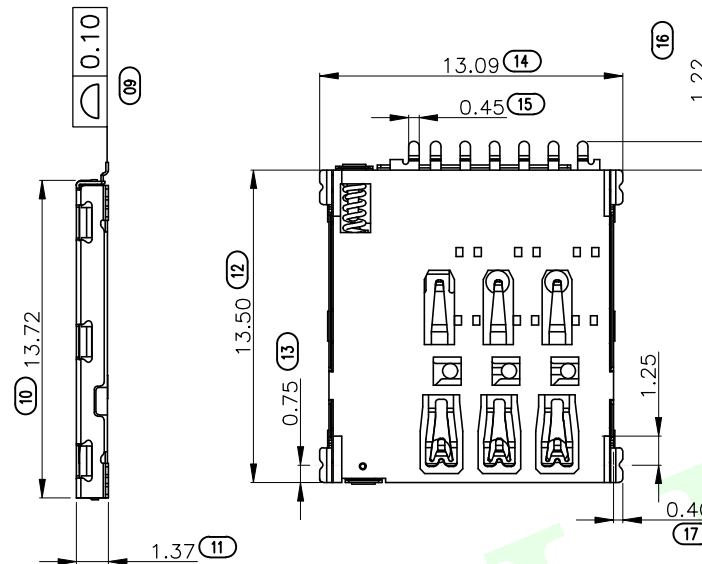
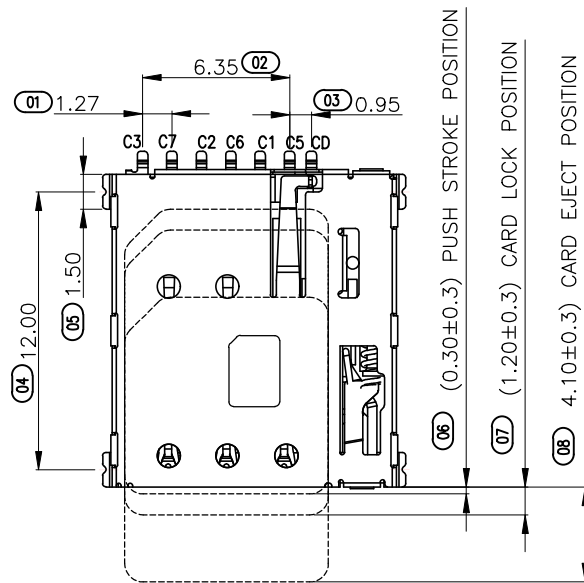


RoHS Compliant



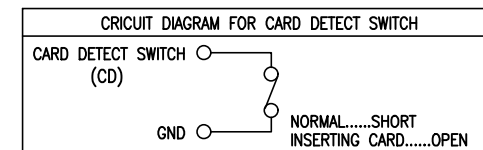
NANO SIM CARD

RECOMMENDED PCB LAYOUT
GENERAL TOLERANCE ±0.05

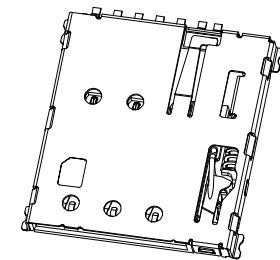
▨ PAD
▩ KEEP OUT AREA

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



SIM pin Assignment	
PIN#	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O



3D VIEW

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		6+1PIN 1.37H NANO SIM CARD
APPROVED		DATE		CONNECTOR无柱
PART NO: LCK-NANO-113AW		REV: 04		SCALE: 1:1
DRAWING NO: 1020221351		SIZE: A4		UNIT: mm
		SHEET: 1/1		