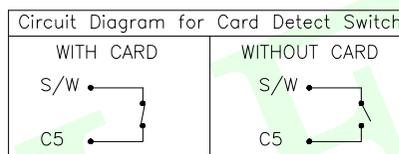
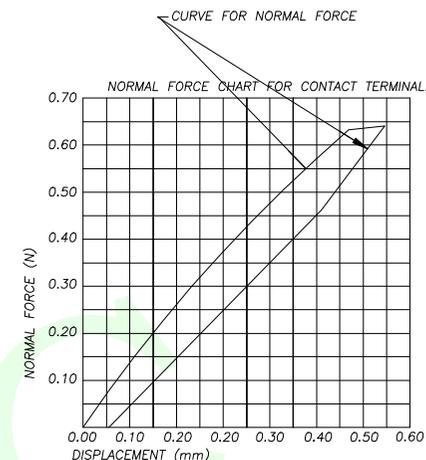
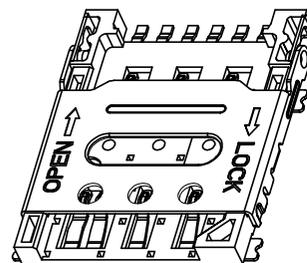
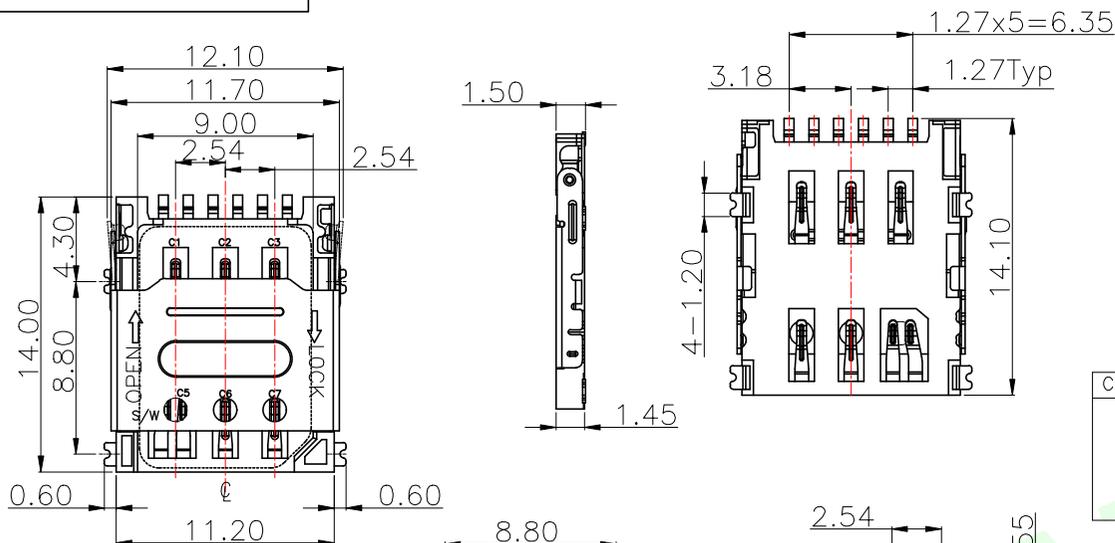
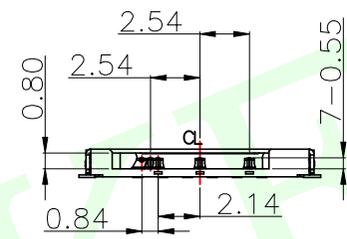
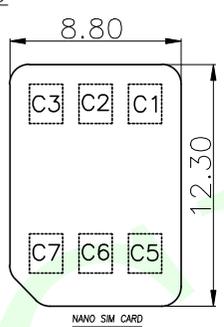
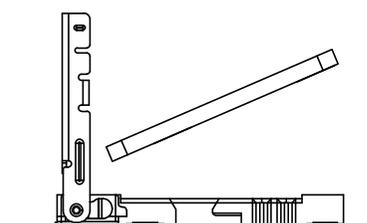
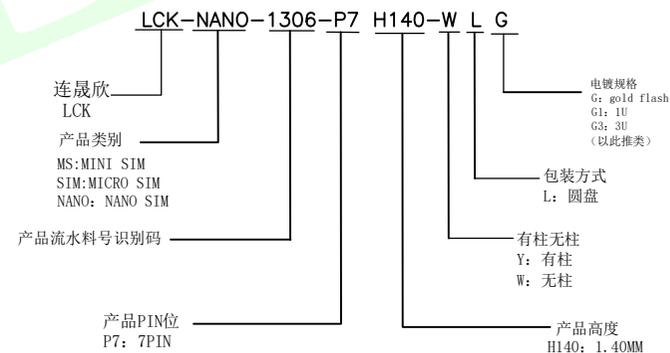


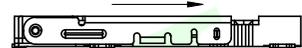
RoHS Compliant



NANO SIM CARD	
Pin No.	NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S/W	Switch Pin



STEP 1 INSERT Micro-SIM CARD



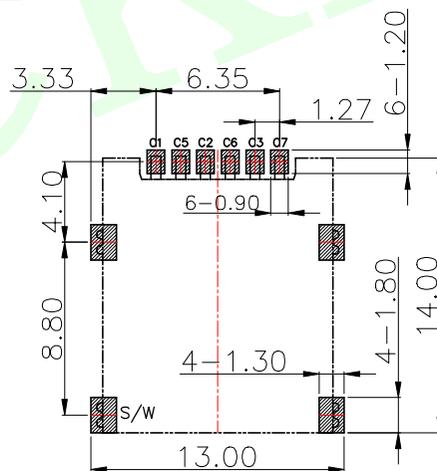
STEP 2 PUSH THE SHELL



STEP 3 FINISH

NOTES:

- ELECTRICAL CHARACTERISTICS
  - CONTACT RESISTANCE: 60 Milliohms Max
  - INSULATION RESISTANCE: 1,000 Megohms Min.
  - VOLTAGE RATING: 50V.
  - CURRENT RATING: 1.0A.
- MECHANICAL CHARACTERISTICS
  - OPERATION TEMPERATURE RANGE: -20°C~+85°C
  - DURABILITY: 5000 CYCLES
- MATERIAL:
  - HOUSING: THERMOPLASTIC, UL 94-V0
  - TERMINAL: PHOSPHOR BRONZE, T=0.15
  - SHELL: STAINLESS STEEL, T=0.20
- FINISHED:
  - TERMINAL: Ni PLATED UNDER, 3U" Au MIN PLATED ON CONTACT AREA, AU PLATED ON SOLDER TAIL



RECOMMENDED PCB LAYOUT  
GENERAL TOLERANCE ±0.05  
SMT SOLDER AREA

NO.	PART NAME	Q'TY	DESCRIPTION	NOTE
③	TERMINAL	6	C5210-EH, T=0.12	Au 3u" PLATING
②	BASE INSULATOR	1	LCP+GF30%	BLACK
①	SHELL	1	SUS304-H, T=0.15	AU/Ni PLATING

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: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°	DESIGN	Andy	DATE	2014.12.24	TITLE: 7Pin带检测 1.4H Hinge Nano SIM CARD CONN.
	CHECKED		DATE		
	APPROVED		DATE		
PART NO: LCK-NANO-1306-P7H140-WLG	REV: 04	SCALE: 1:1	UNIT: mm		
DRAWING NO: 1020221330	SIZE: A4	SHEET: 1/1			