

REV	ECN NUMBER	DESCRIPTION	DRAW	DATE
A0	NEW	PERLUMINARY	LIU	2020.01.03
A1		MODIFY	Andy	2020.06.11
A2		MODIFY	LIU	2020.10.10
A3			LIU	2021.09.02

**NOTES:**

**1. MATERIAL:**

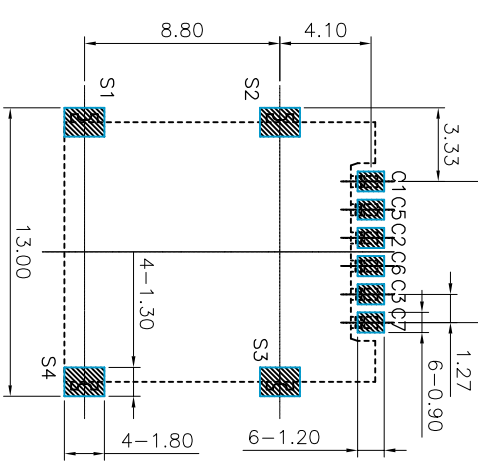
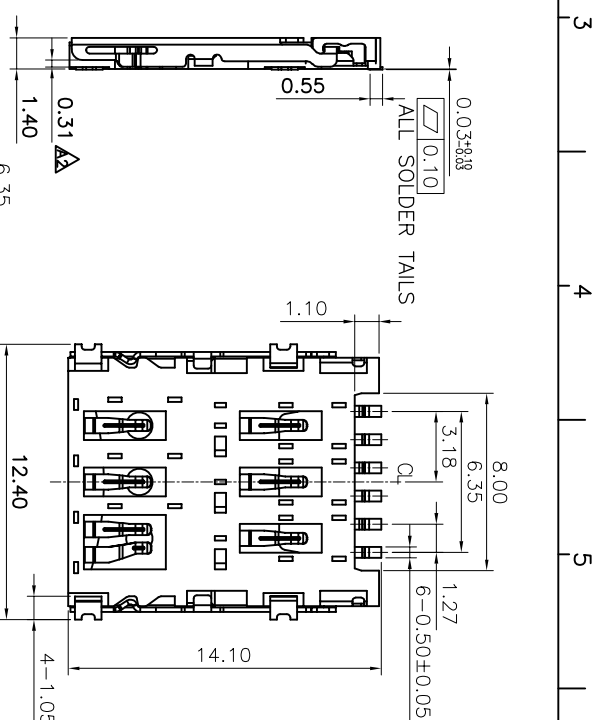
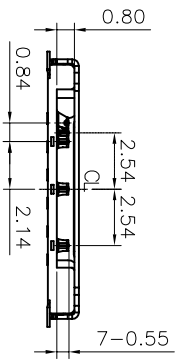
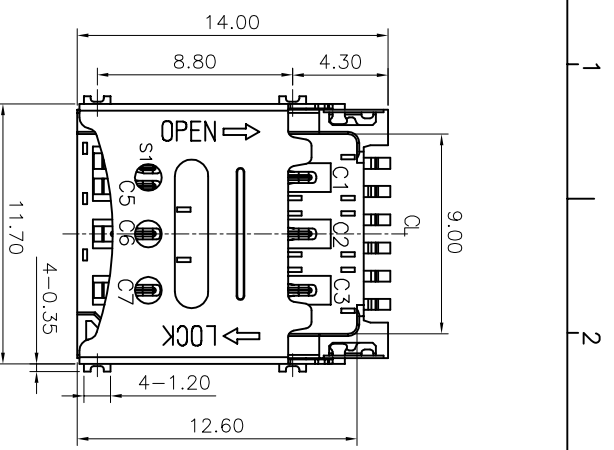
- 1.1 Housing: High Temperature Thermoplastic UL94V-0; Color Black.
- 1.2 Terminal: Copper Alloy, T=0.12mm.
- 1.3 Shell: Stainless Steel, T=0.20mm.

**2. FINISH:**

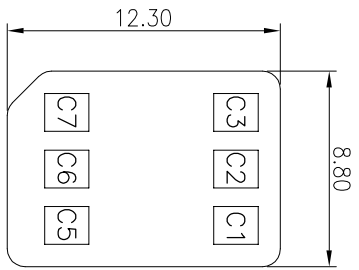
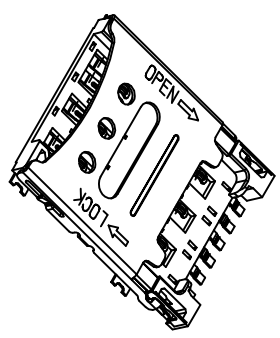
- 2.1 Terminal: Plated Gold on the Contact Area and Solder Tails
- 2.2 Peg: Plated Gold on the Solder Tails.

**3. SPECIALTY:**

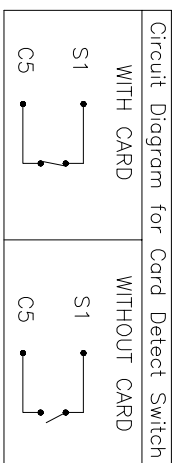
- 3.1 Rated current: 1.0A
- 3.2 Rated voltage: 50V
- 3.3 Contact Resistance: 50mΩ MAX
- 3.4 Insulation Resistance: 100MΩ/MIN 100V DC
- 3.5 Dielectric withstanding voltage: 100V AC.
- 3.6 Durability Cycles: 5000 Cycles.
- 3.7 Solder ability: 245±5°C, 5±0.5s.
- 3.8 Operating condition: Temperature: -30°C~+80°C Humidity: 80% R.H MAX



RECOMMENDED PCB LAYOUT  
TOLERANCE ±0.05  
SMT SOLDER AREA



PIN NO.	PIN NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S1	Switch Pin
S2	Nail Pin
S3	Nail Pin
S4	Nail Pin



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°



Dongguan D-CHAIN Precision Components Co., Ltd

DESIGN	LU	DATE	2020.01.03	TITLE:	1.4H NANO SIM CARD 掀盖式新款
CHECKED		DATE			
APPROVED		DATE			
PART NO.:	SA0601254140-88N	REV:	A3	SCALE:	1:1
DRAWING NO.:		SIZE:	A4	SHEET:	1/1

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