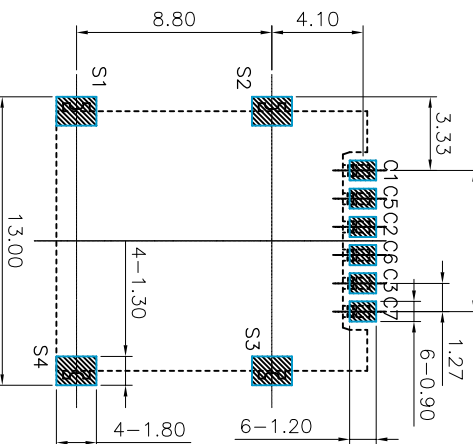
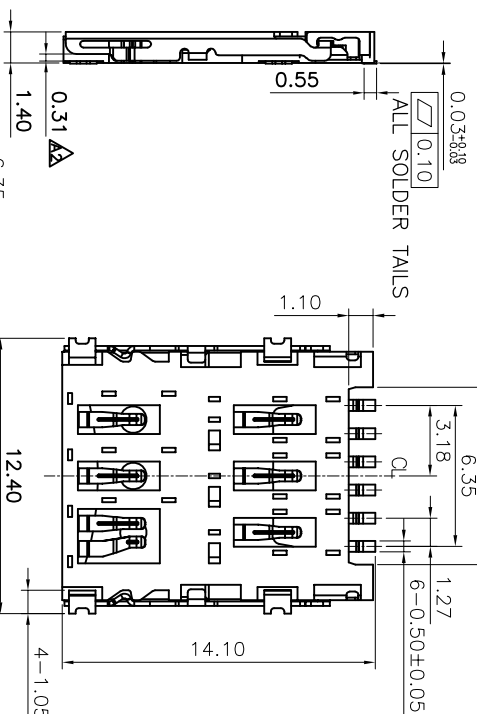
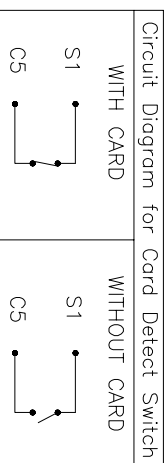


PIN NO.	PIN NAME
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O
S1	Switch Pin
S2	Nail Pin
S3	Nail Pin
S4	Nail Pin

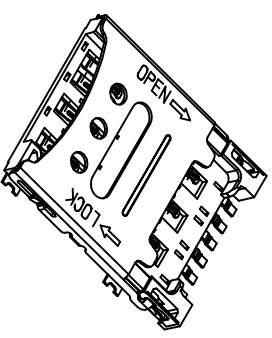


RECOMMENDED PCB LAYOUT
TOLERANCE ±0.05
SMT SOLDER AREA



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:
- MATERIAL:
 - Housing: High Temperature Thermoplastic UL94V-0; Color Black.
 - Terminal: Copper Alloy, T=0.12mm.
 - Shell: Stainless Steel, T=0.20mm.
 - FINISH:
 - Terminal: Plated Gold on the Contact Area and Solder Tails
 - Peg: Plated Gold on the Solder Tails.
 - SPECIALTY:
 - Rated current: 1.0A
 - Rated voltage: 50V
 - Contact Resistance: 50mΩ MAX
 - Insulation Resistance: 100MΩ/MIN 100V DC
 - Dielectric withstanding voltage: 100V AC.
 - Durability Cycles: 5000 Cycles.
 - Solder ability: 245±5°C, 5±0.5s.
 - Operating condition: Temperature: -30°C~+80°C Humidity: 80% R.H MAX



MEASURE POINT: (QP) QUADRANT POINT (TP) TANGENCY POINT (IP) INTERSECTION POINT

UNLESS OTHERWISE SPECIFIED, TOLERANCE:

X	±0.25
X.x	±0.20
X.xx	±0.15
ANGULAR	±3°

D-CHAIN 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