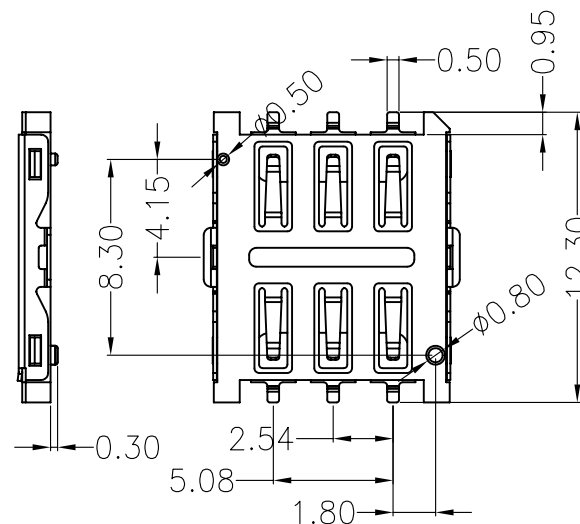
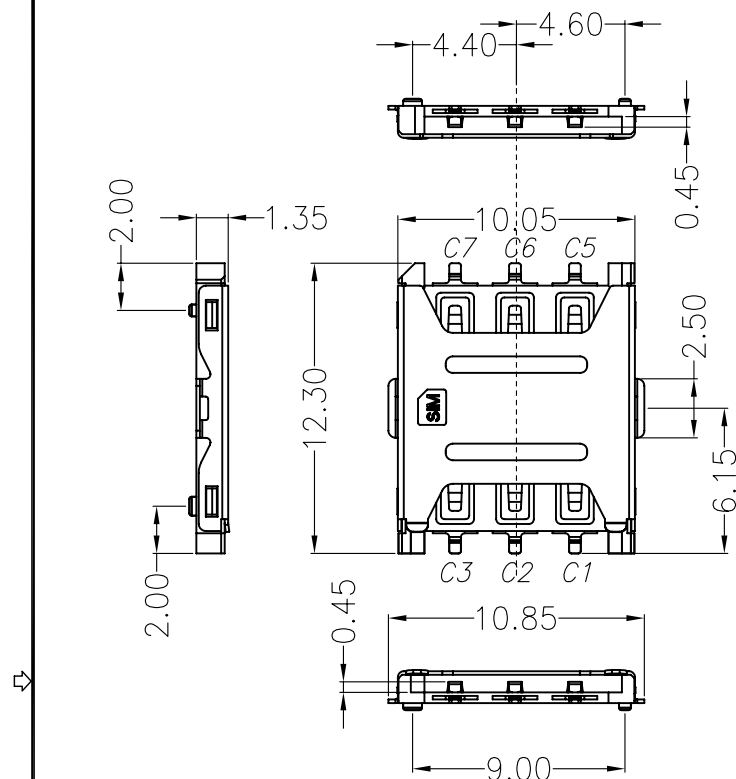




SIM pin assignment	
PIN#	Name
C1	VCC供电电压
C2	RST重置
C3	CLK时钟
C5	GND接地
C6	VPP程序电压
C7	I/O输入输出

Specification

MATERIAL:

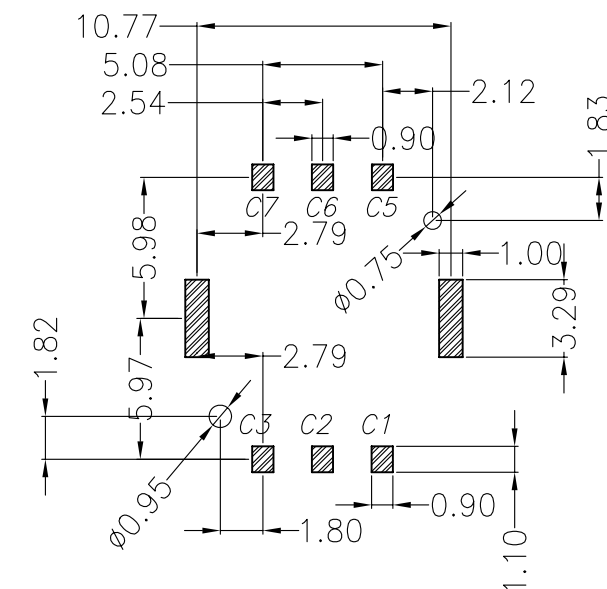
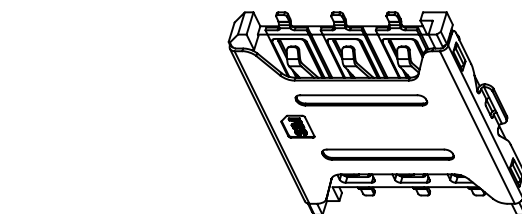
Insulator: High Temperature Thermoplastic, UL 94V-0.
Contact: C5210
SHELL: SUS

PLATING:

Contact: Plated 50u" Ni Overall Contact ALL Au 1U,
Shell: Plated 50u" Ni Overall, PAD Au 1U

Electrical:

Current Rating :0.5mA AC/DC max.
Voltage Rating :125V AC/DC
Ambient Temperature Range :-20° C~+60° C
Storage Temperature Range :-40° C~+70° C
Ambient Humidity Range :95% R.H. Max.
Contact Resistance:100mΩ max.
Insulation Resistance:1000MΩ min./500VDC
Mating Cycles:10,000 Insertions
Reflow peak temp.: 260° C ±5° C, 3~5 S
Mating Cycles:3,000 Insertions Min



RECOMMENDED PCB LAYOUT

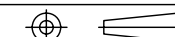
TOL.: ± 0.05

NINGBO KLS ELECTRONIC CO., LTD.

UNLESS OTHERWISE SPECIFIABLE

DIMENSION	TOLERANCE
X, Y: ±	0.15
X, XX: ±	0.10
X, XXX: ±	0.05
ANGULAR: ±	1°

PRODUCT NO.:
L-KLS1-SIM-076-6P-H1.35-R
DRAWING NO.:
L-KLS1-SIM-076-6P-H1.35-R



SCALE: 1:1
DWG ID: C D
REV.: A
PAGE: 1 OF 1