

RoHS Compliant

Specifications:

Material And Finish:

Insulator:High Temperature Thermoplastic, Black, UL94V-0.

Contact:Copper Alloy

Rating:

Current Rating:1.0 Amp

Voltage Rating:30V AC/DC

Operating Temperature Range:-25°~+85°C

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:250V AC/Minute

Durability: 3000 cycles

Ordering Information

CSIM2544-06S-X

C:In Tray

D:In Tape&Reel

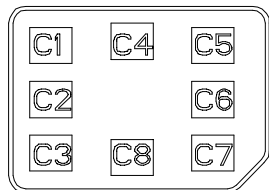
S:Contact:Gold Flash; Solder tail: Tin.

H:Contact Gold 3u";Solder tail: Tin.

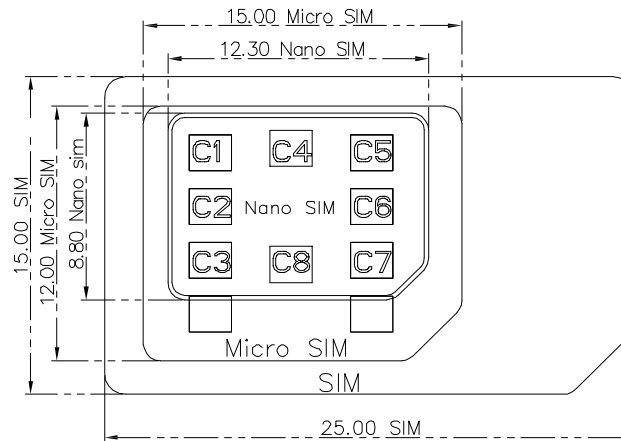
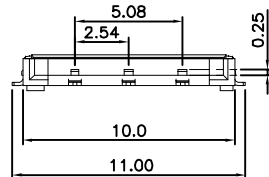
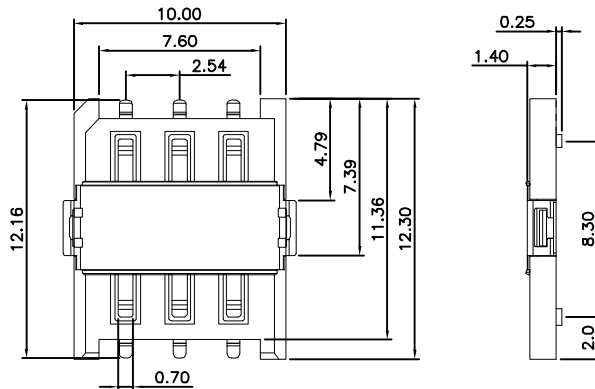
I:Contact Gold 5u";Solder tail: Tin.

No. of Positions

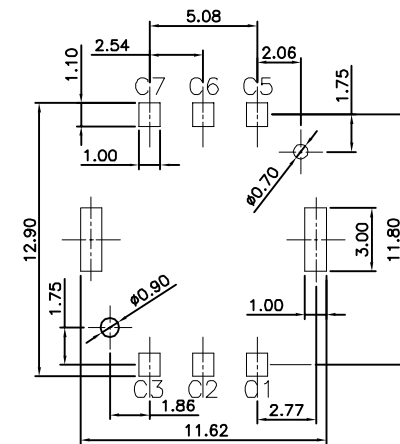
C1 -----> VCC  
C2 -----> RST  
C3 -----> CLK  
C5 -----> GND  
C6 -----> Vpp  
C7 -----> I/O



Nano SIM Card



Reference DATA



(Tolerance:0.05)  
Recommended PCB Layout

A5				DR.BY.:	<b>Tom Liu</b>	TITLE :	Nano Sim Card	GENERAL TOLERANCE:						
A4							Connector 6P SMT Type	LINEAR	ANGLES					
A3				CHKD.:	<b>Jack Wu</b>	PART NO :	CSIM2545-06S-X	X.:	±0.30	X':	±5.0°			
A2	Modify Drawing	<b>Tom Liu</b>	Jul-31-2015			DWG. NO.:	CXHS130121-289	X.X:	±0.20	X.X':	±3.0°			
A1	ORIGINAL	<b>Tom Liu</b>	Jan-21-2012	APPD.:	<b>Kane He</b>	DATE:	Jan-21-2013	X.XX:	±0.15	X.XX':	±2.0°	UNIT:	SCALE:	SHEET:
REV.	ECN. NO.		DR.BY	DATE				X.XXX:	±0.10	X.XXX':	±1.0°	mm	1:1	1/1

THIRD ANGLE PROJECTION

**KAWEEI TECHNOLOGY**

**A4**