

Nano Sim Card Connector multicomp^{PRO}

Specification

Material

Insulator : High Temperature Thermoplastic, UL94V-0
 Contact : Copper Alloy
 Shell : SUS

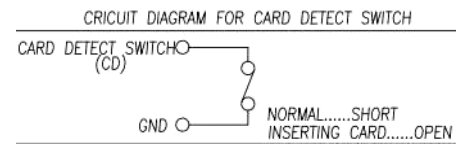
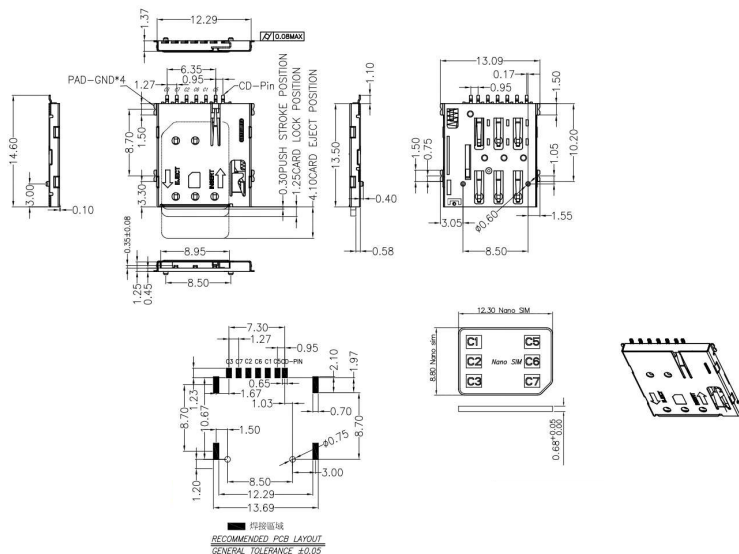
Plating

Contact : Plated 30u" Ni Over All Au Gold 0.8u"
 Shell : Plated 30u" Ni Over All, PAD Au 0.8u"

Electrical

Current Rating : 0.5A max.
 Voltage Rating : 125V AC/DC
 Ambient Temperature Range : 95% R.H. Max.
 Contact Resistance : 100mΩ max.
 Insulation Resistance : 1000MΩ min./500V DC
 Mating Cycles : 3000 Insertions

Diagram



Sim Pin Assignment	
Pin No.	Name
C1	VCC
C2	RST
C3	CLK
C5	GND
C6	VPP
C7	I/O

Part Number Table

Description	Part Number
Nano Sim Card Connector, Push-Push	MP013698

Dimensions : Millimetres

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