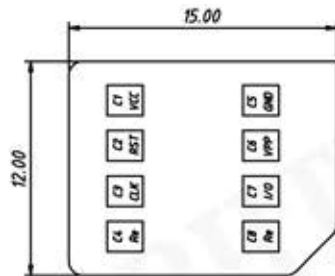
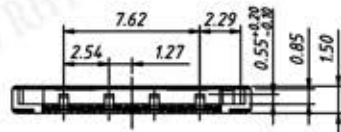
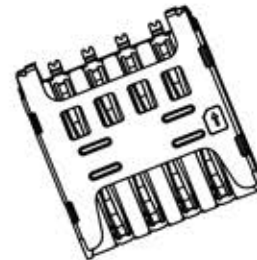


RECOMMENDED PCB LAYOUT (TOLERANCE ±0.05)
RECOMMENDED METAL MASK T=0.12MM



SIM Card

Pin No.	Description
C1	VCC(Supply Voltage)
C2	RST(Reset Signal)
C3	CLK(Clock Signal)
C4	Reserved
C5	GND
C6	VPP(Variable Supply Voltage)
C7	I / O(Data Input/Output)
C8	Reserved
G1-G4	GND



Electrical:

Rated Current:1.0A

Rated Voltage:30V

Contact Resistance:50mΩ Max.

Insulation Resistance:1000MΩ Min./500V DC

Dielectric Withstanding Voltage:500V AC

Solder ability:250°C ±5°C, 10±0.5s

Durability:3000 Cycles Min.Contact Resistance 50mΩ Max.

Operating condition:Temperature -40°C TO +85°C.

Humidity 80% R.H Max.

Mating and Unmating force:

Insertion Force 10N Max.

Withdrawal Force 10N Max.

Material

Housing:LCP,Black,UL94V-0.

Terminal:CS210R,1u" Au;Solder:1u" Au;60u" Ni Plating.

Cover:SUS304,1u" Au;30u" Ni Plating.

