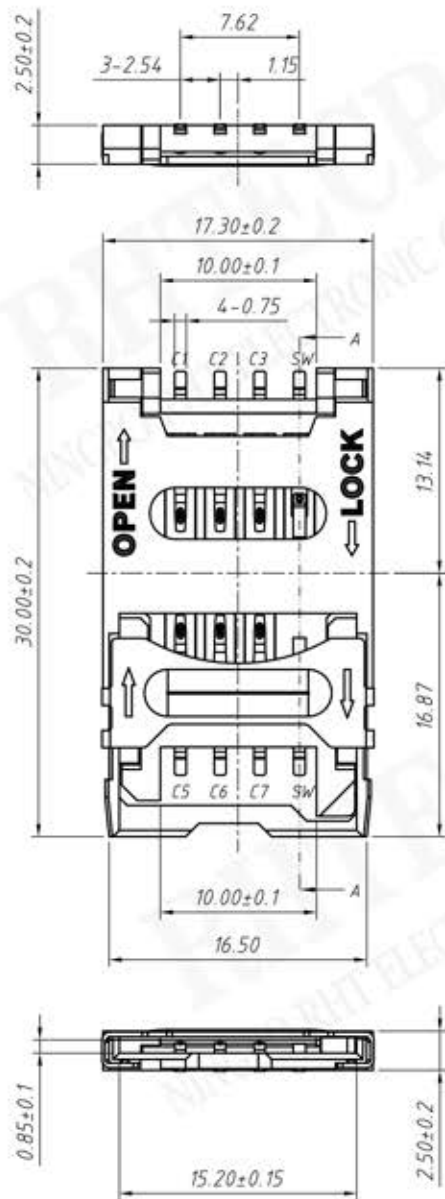
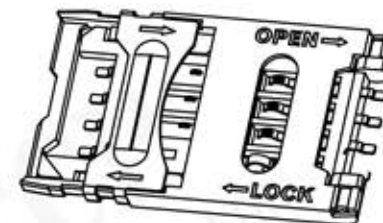
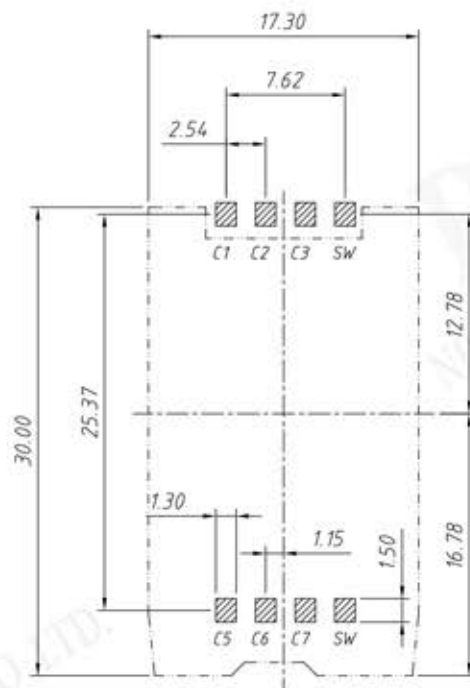


P/N:RE-C-SIM-012C



RECOMMENDED P.C.B LAYOUT
COMPONENT SIDE(TOLERANCE ±0.05)



Material:
Housing:LCP UL 94 V-0
Contact Terminal:Phosphor Bronze
Metallic Shell:Stainless Steel-SUS304

Plating:
Contact Terminal Plating
Contact Area:5μ" Gold
Soldering Area:100μ" Tin
Under-plating:50μ" Nickel above

Electrical:
Voltage Rating:50 V max
Current Rating:1A max
Operating Temperature:-40°C to +85°C
Contact Resistance:50 mΩ typical,100mΩ max
Insulating Resistance:1000 mΩ min.Apply 500V DC
Dielectric Withstanding Voltage:500 VAC for 1 minute

Mechanical:
Durability :min 5,000 cycles

Packing:
R=Roll Pack T=Tube Pack

