

SIM Card Connector

SIM card Connector Series

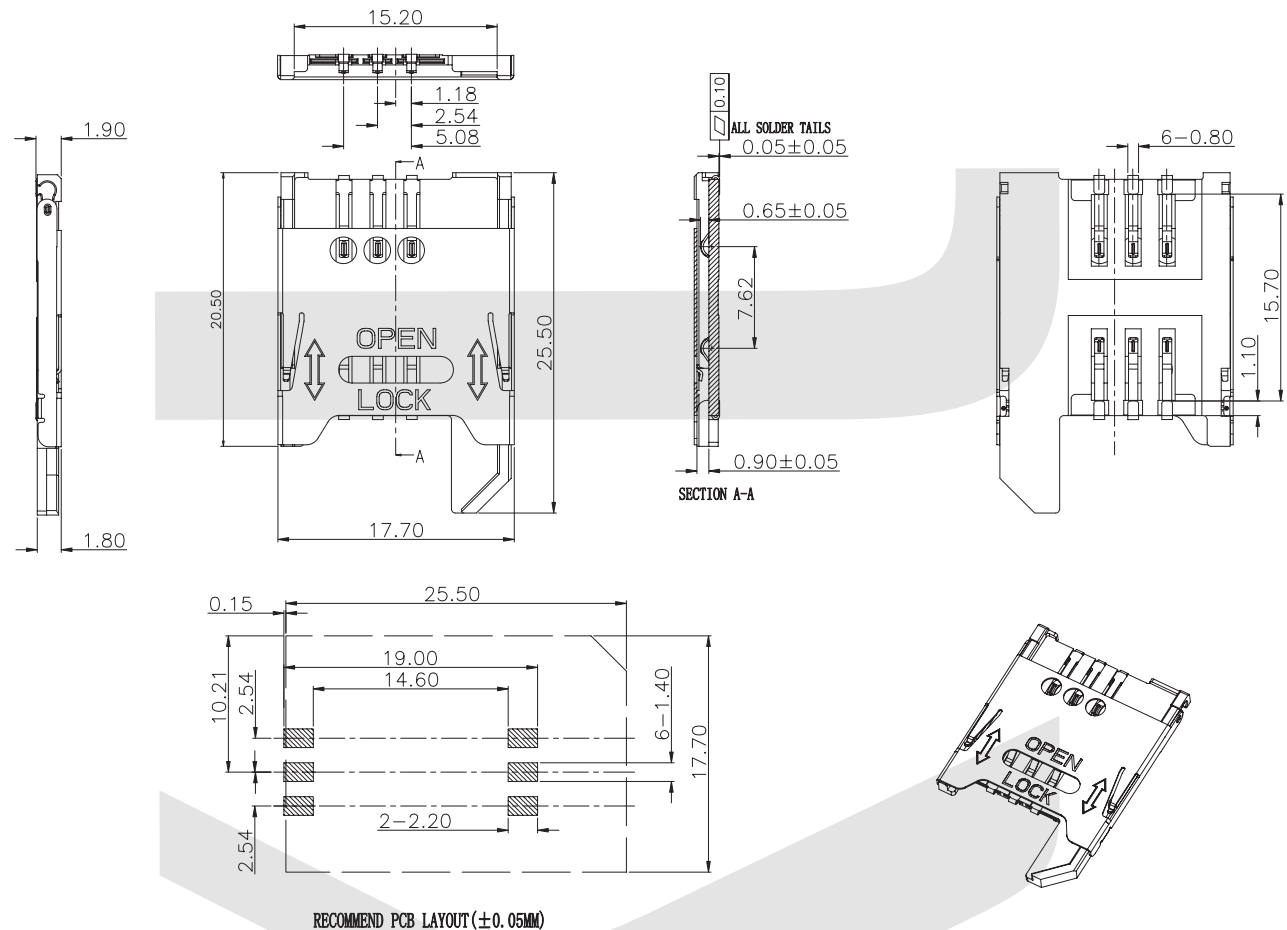
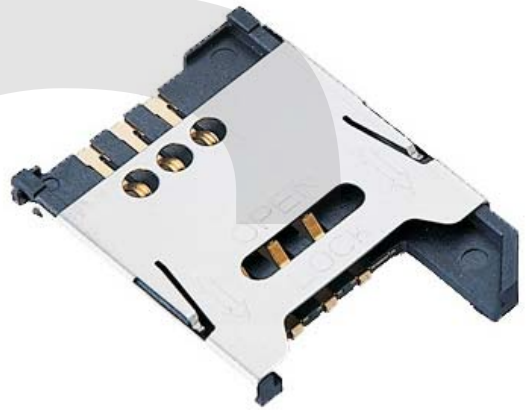
KLS1-SIM-018-6P SIM Card Connector Series

Material

1. Housing: LCP UL 94V-0, Color: Black
2. Contact: Phosphor Bronze
3. Plating:
Contact area: min 30u" (0.75μm) Au over min 60u" (1.5μm) Ni
Solder area: min 1u" (0.025μm) Au over min 60u" (1.5μm) Ni
And to cope with sealing
4. Hold Down: Phosphor bronze
Plating: min 1u" (0.025μm) Gold flash over min 60u" (1.5μm) Ni
And to cope with sealing

Specification

1. Current 10mA (AC/DC) Max.
2. Voltage 5V (AC/DC)
3. Durability 10,000 mating cycles
4. Dielectric Withstanding voltage: 500V AC RMS for one minute
5. Insulation resistance: 1000 M Ohms Min. At 500V AC
6. Contact resistance: 30M Ohms Max.



ORDER INFORMATION

Product NO.: KLS1-SIM-018-6P

Pos. NO. _____

SIM Card Connector Type _____

Pin Number _____

All specification & dimensions are subject to change, please call your nearest KLS sales representative for update information