

# SIM Card Connector

## SIM card Connector Series

L-KLS1-SIM-064-(6+2)P-H1.85-R      SIM PUSH 6+2 SMT

**1. SPECIFICATIONS**

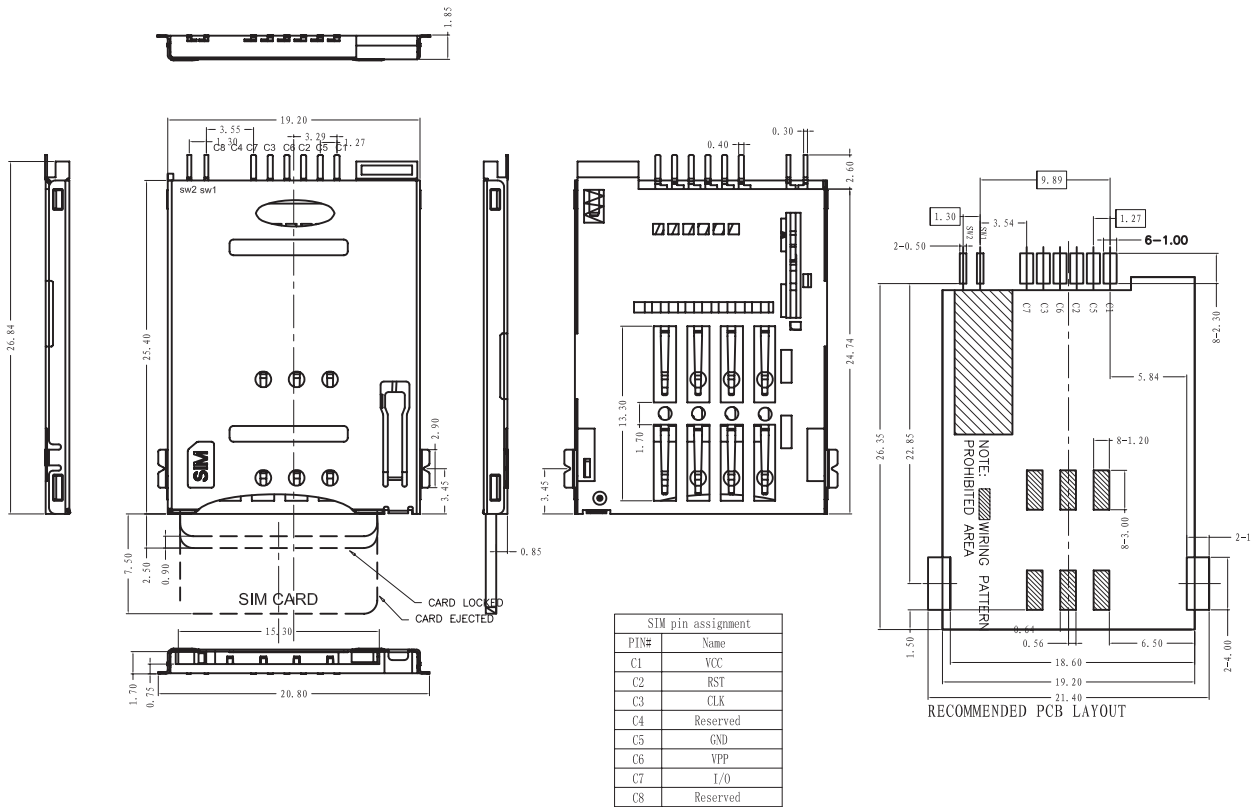
INSULATION RESISTANCE: 500MΩ min. AT DC 500V DC  
 WITHSTANDING VOLTAGE: 250V ACrms FOR 1 MINUTE  
 CONTACT RESISTANCE: 100mΩ max. AT 10MA/20mV max  
 CURRENT RATING: 0.5A  
 VOLTAGE RATING: 5.0 vrms  
 OPERATING TEMP. RANGE: -55 C+85 C  
 MATING CYCLES: 5000 INSERTIONS

**2. MATERIAL:**

INSULATOR: H-TEMPERATURE PLASTIC, UL 94V-0,  
 COLOR: BLACK  
 TERMINAL: COPPER ALLOY, T=0.15mm  
 SHELL: STAINLESS STEEL, T=0.15mm

**3. FINISH:**

TERMINAL: 50u" min NICKEL UNDERPLATED ON ALLOY, GOLD PLATING  
 ON CONTACT AREA, 80u" min TIN ON SOLDER TAIL.  
 SHELL: 50u" NICKEL UNDERPLATED ON ALLOY, GOLD FLASH ON SOLDER  
 LATCH



## ORDER INFORMATION

Product NO.: L-KLS1-SIM-064-(6+2)P-H1.85-R

Pos. NO. \_\_\_\_\_ SIM Card Connector Type \_\_\_\_\_