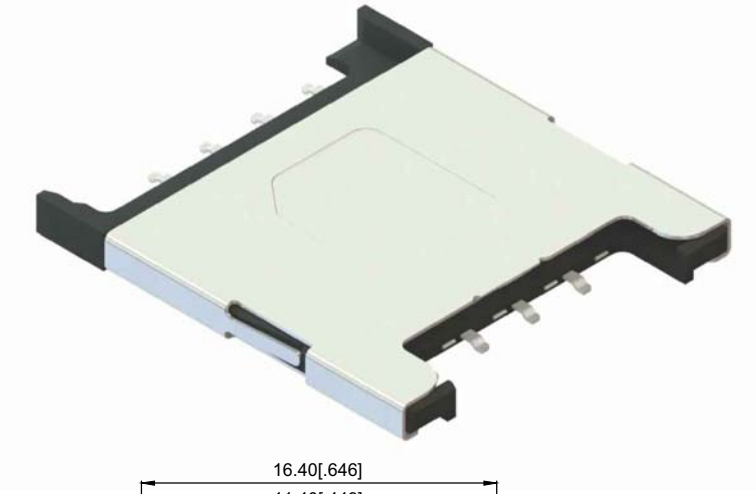
♦ 8 Pins 2.54mm Pitch with Shell SIM Card



Ordering Information:

SCM11 - N3 - 0 8 0 7 2
1

1.Plating Options
7-15u" Gold In Contact Area

Physical:

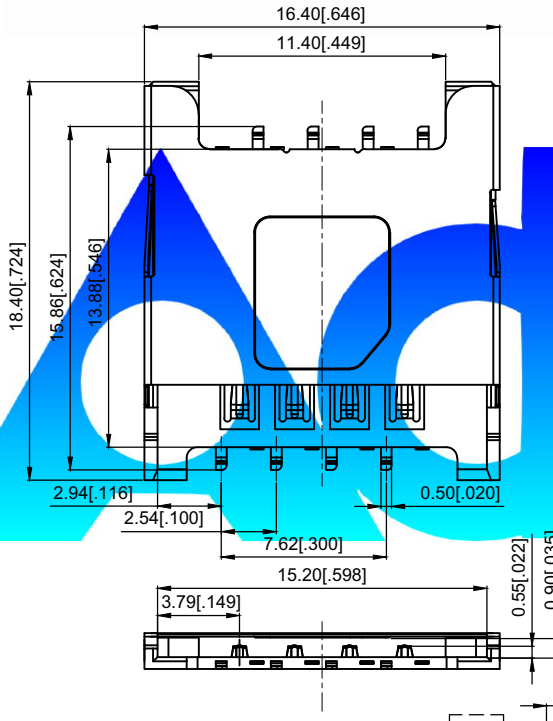
- Housing
  LCP,30% Glass Filled,
  94V-0 Rated,Black Color
- Terminal
  Copper Alloy
- Shell
  Copper Alloy
- Terminal Plating
  Gold Plating on Contact Area
  Tin Plating on Solder Tail
  Nickel Underplating Overall
- Shell
  Gold Flash Plating on Solder tail
  Nickel Under Plating Over All

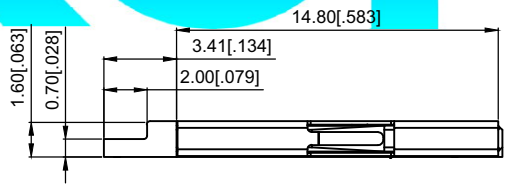
Mechanical Specifications:

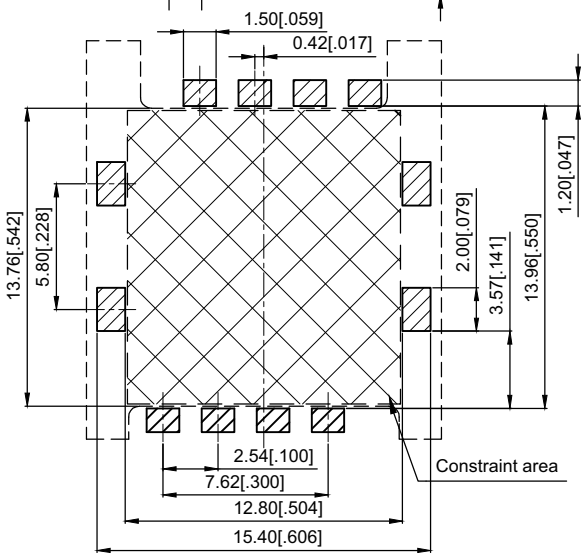
- Normal Force
  0.3N/Pin Min.
- Durability
  5000 Cycles
- Operating Temperature Range
  -40°C to+85°C

Electrical Specifications:

- Rated Voltage
  50V DC Max.
- Rated Current
  0.2A Max.
- Contact Resistance
  40 Milliohms Max. Initial
- Dielectric Withstanding Voltage
  500V AC Min for 1 Minute
- Insulation Resistance
  1000 Megohms Min.







Recommended PCB Layout
(Top View)