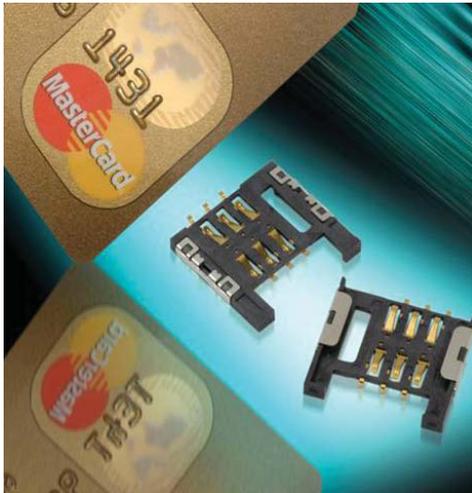


SIM CARD CONNECTORS

Slide-In Low Profile SIM 9162-400



- Six position Slide-In SIM
- Low Profile – 0.70mm to SIM base
- Side bracket to add solder security
- SIM guidance using the side walls

APPLICATIONS

- Cellular Phones
- Radios

FEATURES AND BENEFITS

- SMT Slide-In SIM
- Molded in high temperature LCP
- 0.38 μ m Gold on contact surface and gold flash on contact tails
- 1.60mm connector height
- Tape & Reel packaging

ELECTRICAL

- Current Rating: 0.3 Amp / Contact
- Voltage Rating: 15 VAC

ENVIRONMENTAL

- Operating Temperature: -55°C to +70°C

MECHANICAL

- Insulator Material: High Temperature Plastic; UL94 V-0
- Contact Material: Copper Alloy
- Plating: Gold over Nickel
- Durability: 10,000 Cycles

HOW TO ORDER

00 Prefix
9162 Series
006 Number of Contacts
40 SIM Type
 40 = SMT Slide-in SIM

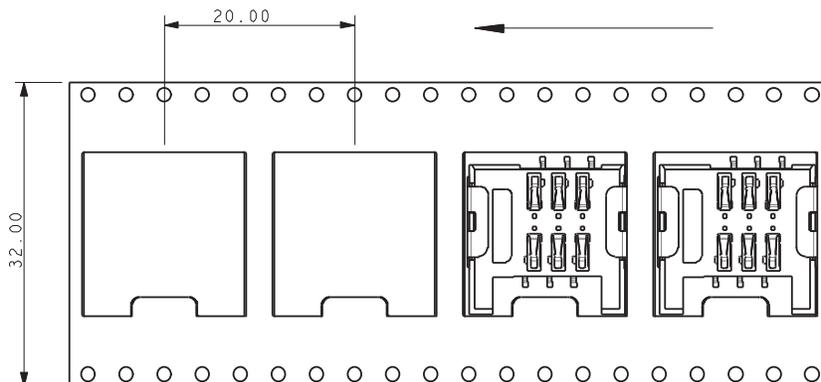
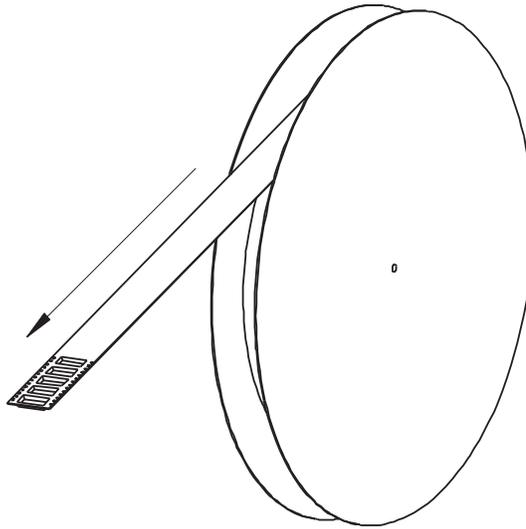
1 Contact Plating
 1 = 0.38 μ m Gold on Contact Surface and Gold Flash on Solder Tails.
 Underplated 1.27 μ m Nickel.

070 SIM Height
 070 = 0.70mm on SIM Card
 1.60mm on Connector

SIM CARD CONNECTORS

Slide-In Low Profile SIM 9162-400

PACKING DETAILS



NOTES:

1. TO BE PACKED IN TAPE AND REEL.
2. 1000 PIECES ON A 330MM REEL.
3. COMPONENT DIRECTION AS SHOWN.