MICRO SIM CARD SOCKET



5566 SERIES. Micro SIM card socket.

General Features

- Available in 6 and 8 contacts
- Accept Micro SIM card 6 and 8 contacts
- Contact area: Gold flash plating over 50 μ" Ni
- Stand-off: 0 mm.

Materials

- Insulator: LCP UL 94 V-0
- Contact: Phosphor Bronze
- Shell: Stainless steel
- Operating temperature. -25°C to +85°C
- RoHS compliant

Dimensional Information

Electrical Features

- Voltage rating: < 5 V
- Current rating: < 0.50 A
- Contact resistance: < 30 mΩ
- Dielectric withstanding voltage: 500 V AC/minute
- Insulation resistance: >100 MΩ

Mechanical Features

- Contact normal force: > 0.02 Kgf to 0.06 Kgf
- IR reflow temperature: 260 °C
- Durability: 5.000 cycles

