SIM Card Connector



Technical Characteristics

RoHS Compliant



Electrical Characteristics

Contact Resistance : $50m\Omega$ typical, $100m\Omega$ max. Insulation Resistance : $>1000M\Omega/500V$ DC

Solderability

IR Reflow : 260°C, 10 Sec. max. Manual Soldering : 370°C, 3 Sec. max.

Environmental Characteristics

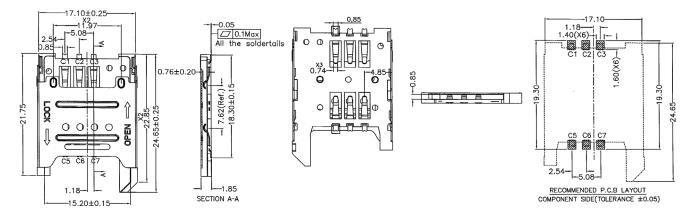
Operating Temperature $: -40^{\circ}\text{C} \text{ to } +85^{\circ}\text{C}$ Operating Humidity : 10% to 95% RH

General Characteristics

Dimensions : 24.65mm (L) × 17.1mm (W) × 1.85mm (H)

Weight : Approx. $0.9 \text{ g} \pm 0.2 \text{g}$ Durability : 5,000 Cycle min.

Diagram



Dimensions : Millimetres

Part Number Table

Description	Part Number
SIM Card CONN., 6P, SMT	MC002011

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