

SIMM Card Connector

Push-Push



Specifications:

General Characteristics

Mounting System : SMT
 Durability : 3,000 cycles min.

Material and Finish

Insulation Material : High Temperature Plastic
 Contact Material : Copper Alloy
 Contact Finish : 5µ" Gold Plating

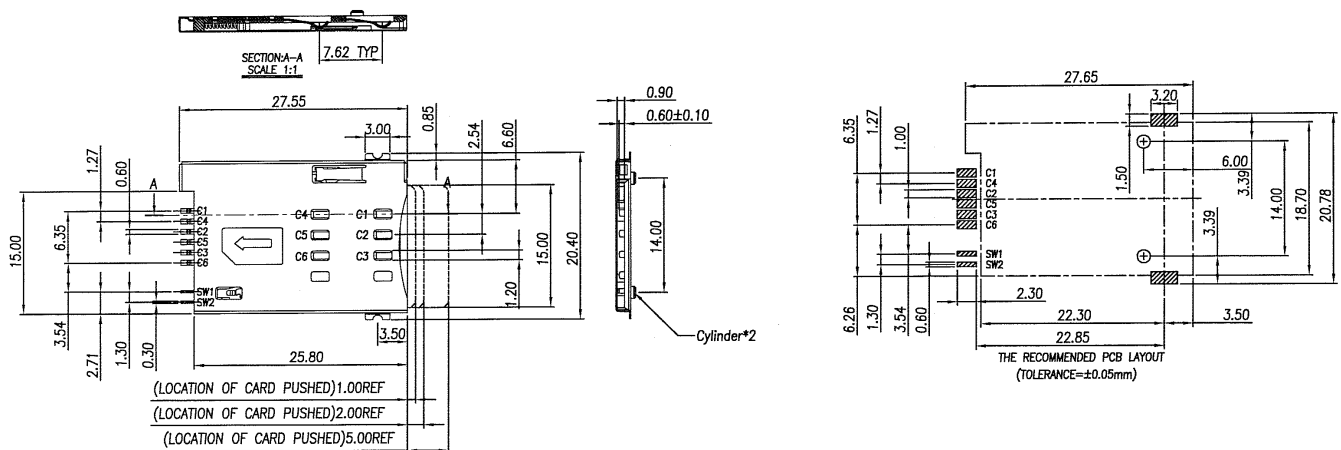
Electrical Characteristics

Number of Contacts : 6 position & 8 position
 Contact Resistance : 50mΩ typical, 100mΩ max.
 Insulation Resistance : >1,000MΩ / 500V DC
 Operation : Normally open

Environmental Characteristics

Operating Temperature : -40°C to +85°C
 Operating Humidity : 10% to 95%RH
 Storage Temperature : -40°C to +85°C
 Storage Humidity : 10% to 95%RH
 Thermal shock : -40°C to +85°C, 5 cycle
 Damp Heat : 40°C, 90%RH, 10days
 Salt-mist : 35°C, 5%, NaCL, 24 hrs.

Diagram:



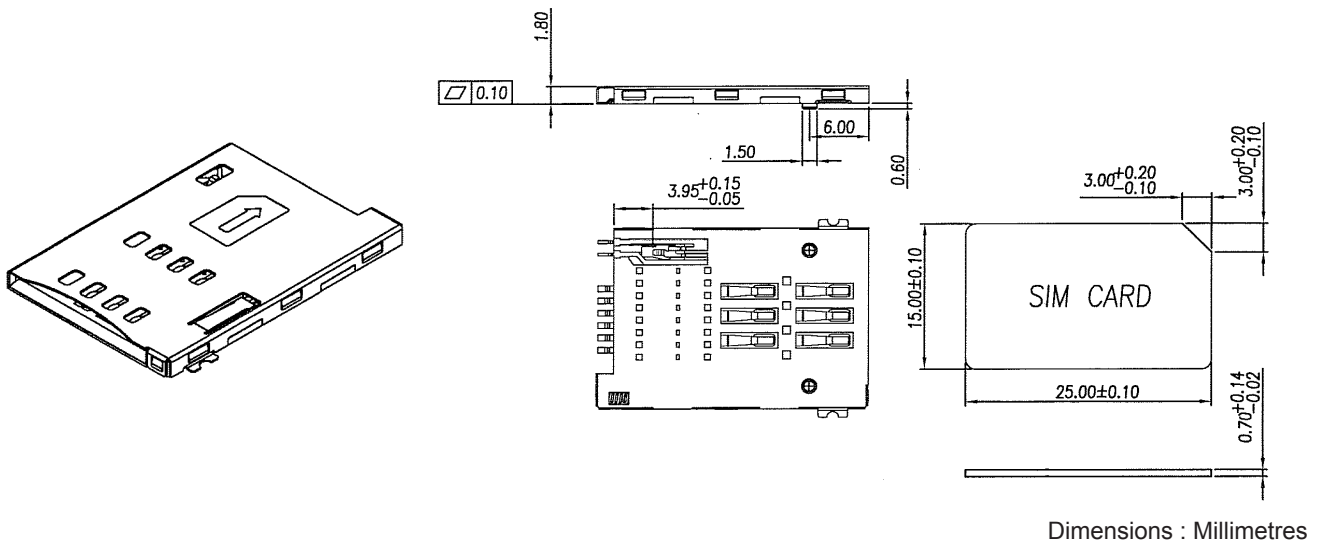
Dimensions : Millimetres

www.element14.com
www.farnell.com
www.newark.com



SIMM Card Connector

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Part Number Table

Description	Part Number
Connector, SIM, 6pin, Cover	SIMMP-P0605BTR2-0

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