Series FMS SIM Card Reader (Push / Lock, Reversed w/o Switch)

Specifications

Insulation Resistance: $500M\Omega$ min. at 500V DC Withstanding Voltage: 250V ACrms for 1 minute

Contact Resistance: $100m\Omega$ max. at 10mA/20mV max.

Current Rating: 0.5A Voltage Rating. 5.0Vrms Operating Temp. Range: -55°C to +85°C Mating Cycles: 5,000 insertions

Materials and Finish

LCP, glass filled (UL94V-0) Insulator: Contact Plating: Mating Face - Gold over Nickel

Solder Tails - SnCu over Nickel

Features

- Conforms to GSM11.11
- With extra locking mechanism to secure the SIM card inside the connector during shock and vibration
- Smooth extraction function by Push / Push mechanism

Part Number (Details)

FMS006 - 2320 - 0

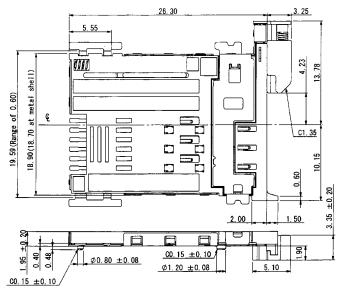
Series No.

Design No.

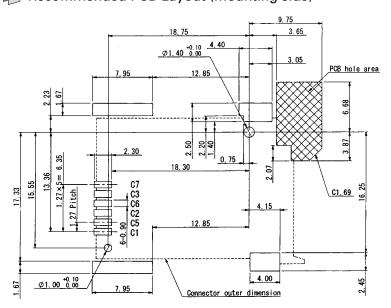
0 = without Switch

- Without switch
- For assembly on top of the PC-Board
- Tape and Reel Packaging (500 pcs./reel)

Outline Connector Dimensions



Recommended PCB Layout (mounting side)



Card Insertion

