

# Series FMS

## SIM Card Reader (Push / Push, Low Profile Std. Type w/o Switch)

# Card Connectors

### Specifications

Insulation Resistance:	500MΩ min. at 500V DC
Withstanding Voltage:	250V ACrms for 1 minute
Contact Resistance:	100mΩ max. at 1mA / 20mV max.
Current Rating:	0.5A
Voltage Rating:	5.0Vrms
Operating Temp. Range:	-55°C to +85°C
Mating Cycles:	5,000 insertions

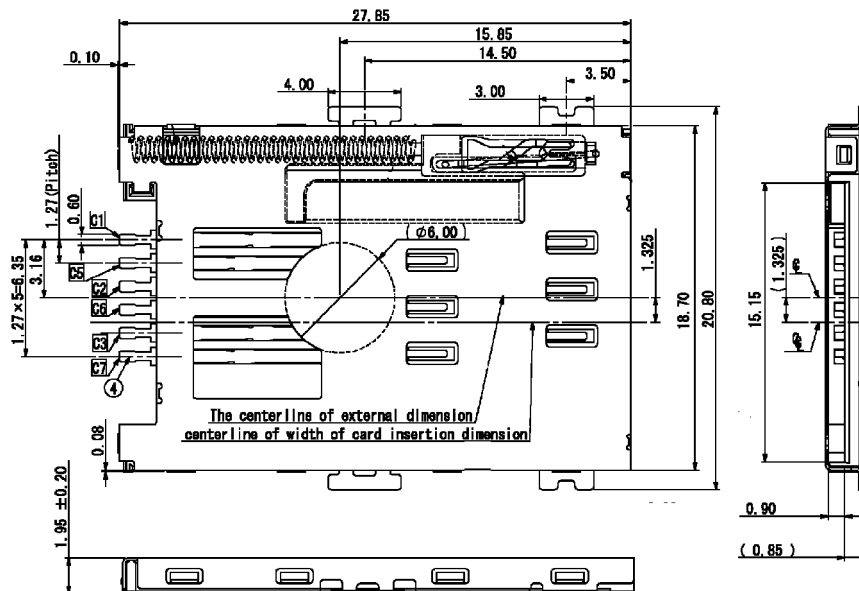
### Materials and Finish

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

### Features

- Conforms to GSM11.11 standard for the European mobile phone system
- Without switch
- Smooth extraction function by Push / Push mechanism
- For assembly on the bottom of the PC-Board
- Tape and Reel Packaging (800 pcs./reel)

### Outline Connector Dimensions



# Mouser Electronics

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