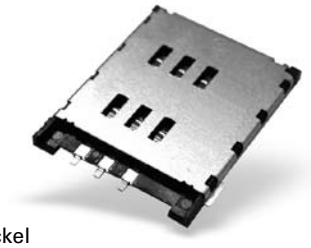
Series FMS
SIM Card Reader (Manual, Std. Type without Switch)

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:	-25°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 - Gold over Nickel

Part Number (Details)

FMS006 - 5000 - 0

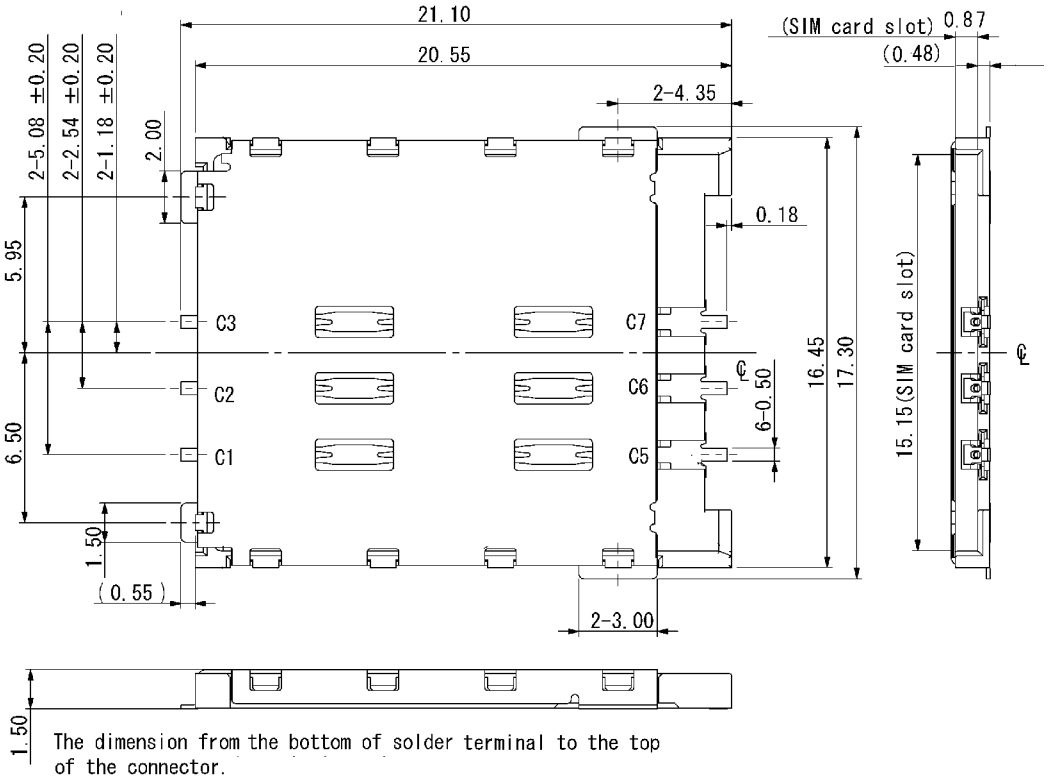
Series No.

Design No.

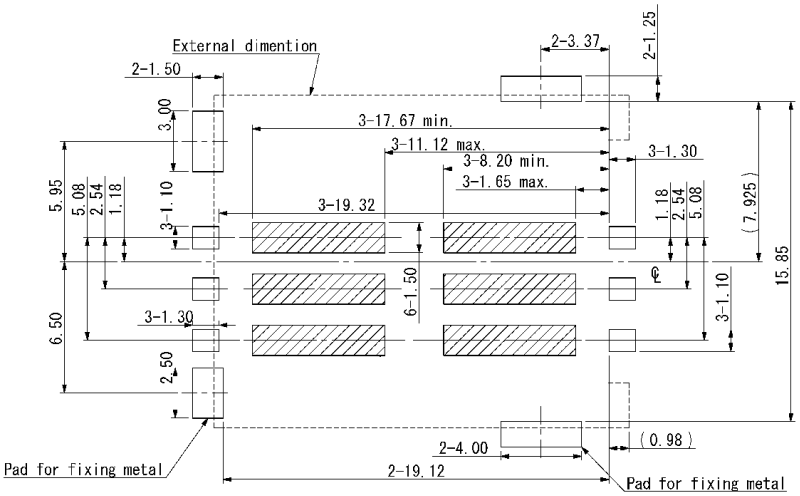
Features

- Super low profile with 1.5mm height
- Without switch
- Conforms to GSM11.11 standard for the European mobile phone system
- Tape and Reel Packaging (1,000 pcs./reel)

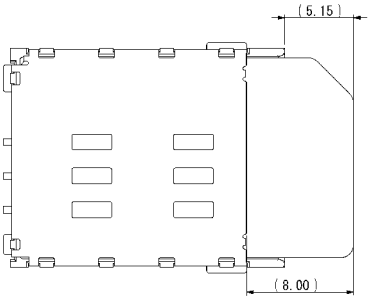
Outline Connector Dimensions



Recommended PCB Layout (Mounting Side)



Card Insertion



SPECIFICATIONS AND DRAWINGS ARE SUBJECT TO ALTERATION WITHOUT PRIOR NOTICE - DIMENSIONS IN MILLIMETER