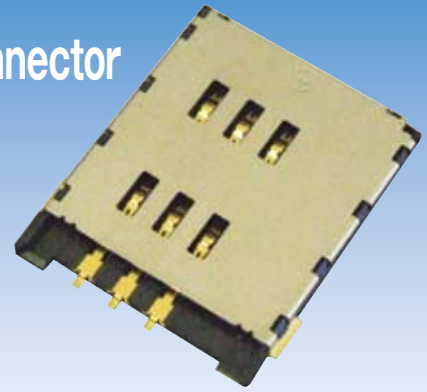


# SIM card 6-pin

## Contact bend prevention design Manual connector

Product Name : FMS006-5000-0



### Feature

- ◆ Manual type
- ◆ Low profile design H=1.5mm
- ◆ Top mount
- ◆ Contact bend prevention design
- ◆ EMI prevention design
- ◆ RoHS compliant
- ◆ Pb-free soldering capable

### Packing Quantity

1,000pcs/ Tape and Reel

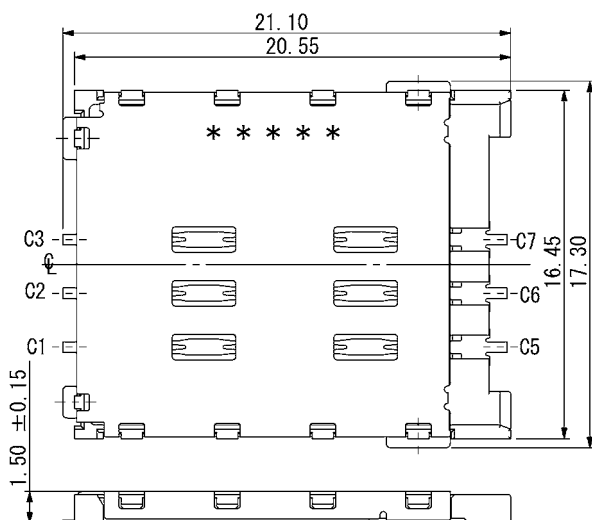
### Material & Plating

Product Name	Material & Plating
Metal Shell Cover	SUS, Ni-Au
Insulator	Heat Resistance Plastic
Contact	Copper Alloy, Ni-Au

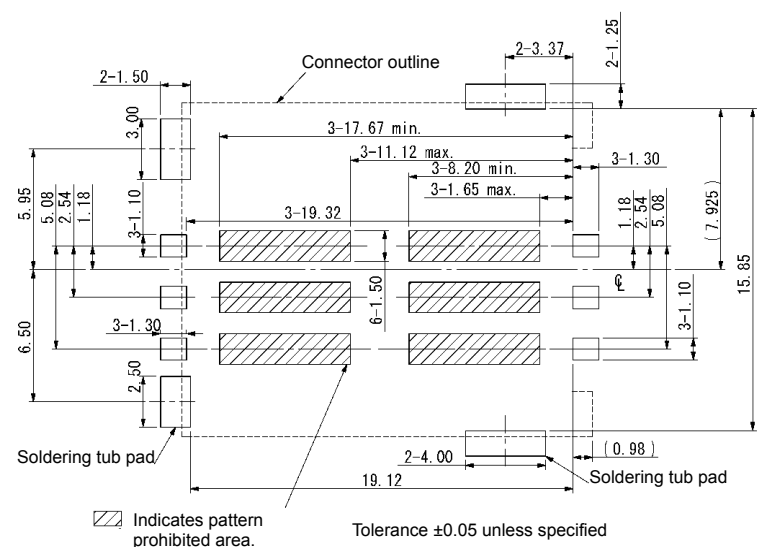
### Specification

Current Rating	0.5A
Voltage Rating	5V AC rms
Insulation Resistance	500MΩ Minimum at 500V DC
Withstanding Voltage	250V AC rms 1 minute
Contact Resistance	at 1mA/20mV Initial value : 100mΩ Max. Finished test : 40mΩ Max.
Operating Temperature	-25°C ~ +85°C
Durability	5,000cycles

### Outline Dimension



### Recommended Foot Pattern



※ Please request latest drawing and specification when this P/N is considered to adopt.

Inquiry : Yamaichi Electronics Co.,Ltd. CS Business Planning Section TEL 03-3778-6160 • FAX 03-3778-6177

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