

SIM card 6-pin

Contact bend prevention design Manual connector BEB

Product Name: FMS006-5000-0



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

#### 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:100m $\Omega$ Max. Finished test:40m $\Omega$ Max.
Operating Temperature	-25℃~ +85℃
Durability	5,000cycles

## Packing Quantity

1,000pcs/ Tape and Reel

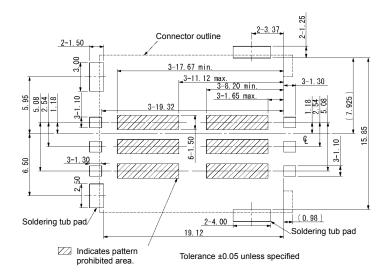
### Material & Plating

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

#### **Outline Dimension**

# C3 - 🖃 -07 위송 C2 - ⊑-C1 -⊏ -C5 20

#### **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

Issued: 2009 Aug. • Rev.A

