

SIM Card Tray connector, Top mount Super low profile H=1.42mm

P/N : Connector FMS006-3900-0
Tray FMA006-3900-0

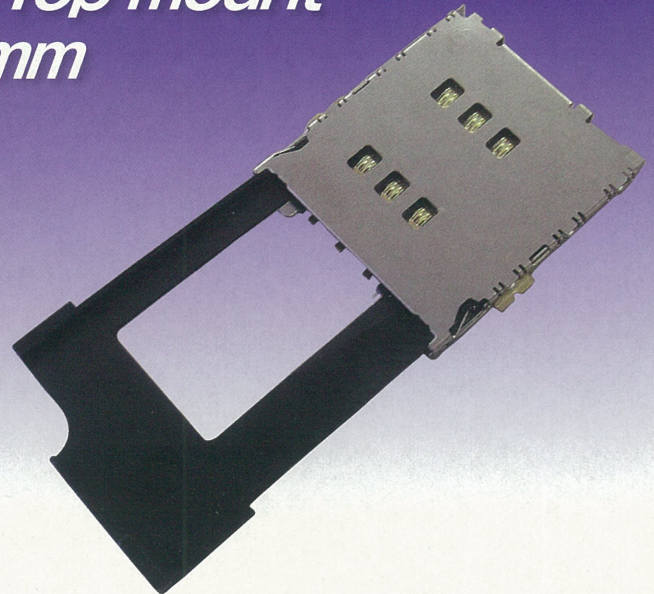
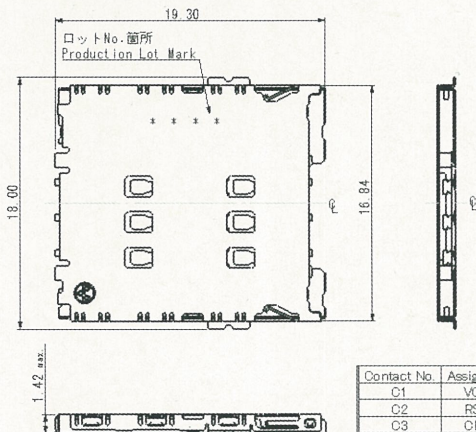
Feature

- Tray type
 - Top mount type
 - Super low profile design H=1.42mm max.
 - Card mis-insertion prevention design
 - Static discontinuity prevention design
 - RoHS compliant
 - Pb-free soldering capable
- * Tray shall be mated after connector soldering.

Specification

Current Rating	0.5A
Voltage Rating	5.0V rms
Insulation Resistance	500MΩ minimum at 500V DC
Withstanding Voltage	250V AC rms, 1 min.
Contact Resistance	At 1mA/20mV Initial value : 100mΩ After test : 40mΩ max.
Operating Temperature	-25°C ~ +85°C
Durability	5,000cycles

Outline Dimension



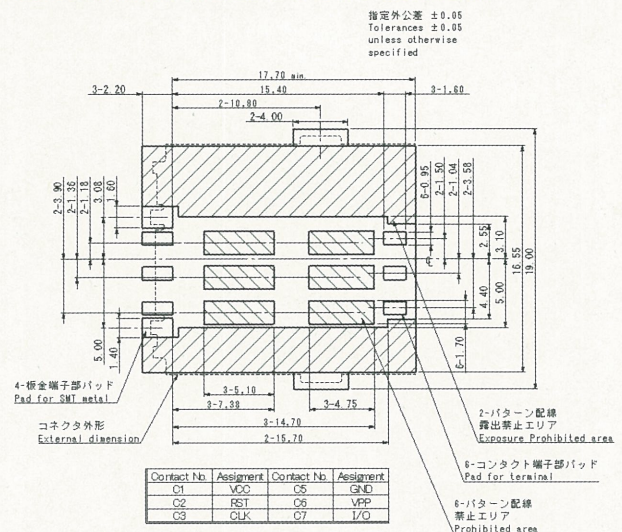
Packing Quantity

Connector : 1,200pcs/ tape and reel
Tray : 400pcs/ tray

Material & Plating

Insulator	Heat Resisting Plastic
Contact	Copper Alloy, Ni-Au
Soldering Tub	SUS
Metal Shell Cover	SUS, Ni-Au
Tray	Engineering Plastic

Recommended Foot Pattern



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

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