

SPECIFICATIONS

Insulation Resistance:	500MΩ min. at 500V DC
Withstanding Voltage:	250V ACrms for 1 minute
Contact Resistance:	100mΩ max. at 10mA / 20mV max.
Current Rating:	0.5A
Voltage Rating:	5.0V AC rms
Operating Temp. Range:	-25°C to +85°C
Mating Cycles:	5,000 insertions

MATERIALS AND FINISH

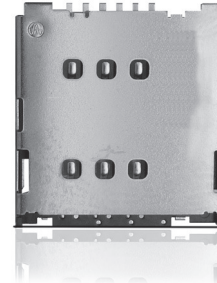
Insulator	LCP
Stainless Plate:	Stainless
Contact:	Copper Alloy, Ni-Au

FEATURES

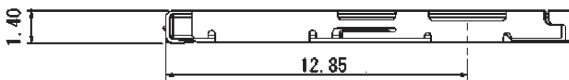
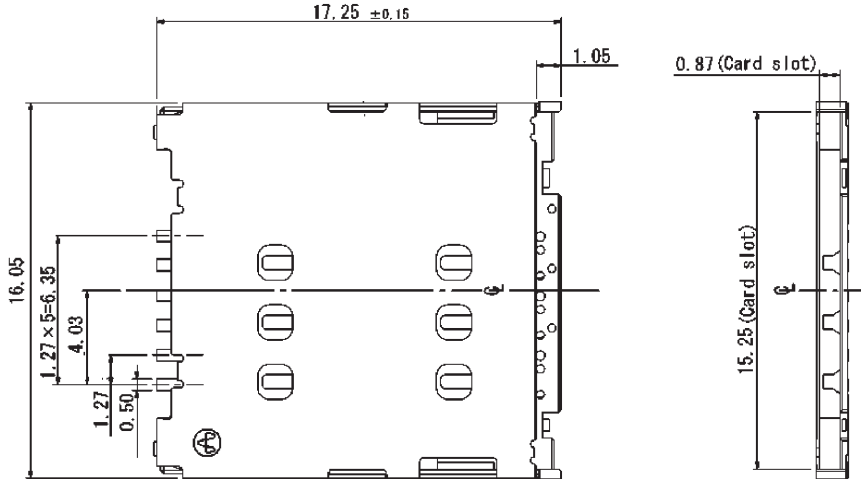
- Manual type
- Static discontinuity prevention
- Tape and Reel (1,300 pcs./reel)
- Top mount
- Super low profile design ht. = 1.40mm
- RoHS2011/65/EU

PART NUMBER

FMS006 - 5100-0

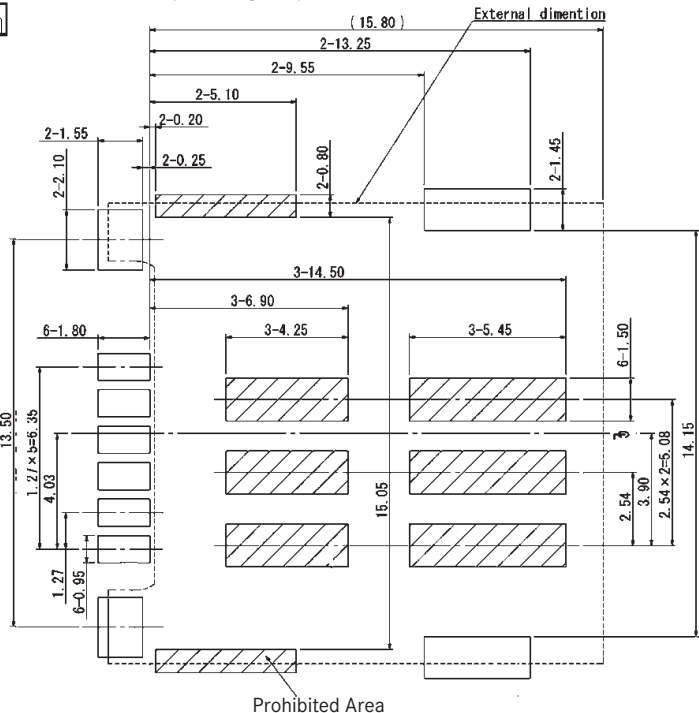


OUTLINE CONNECTOR DIMENSIONS (TOP VIEW)



RECOMMENDED PCB LAYOUT

(mounting side)



CARD INSERTION

