**SERIES FUS**  
**MICROSIM CARD CONNECTOR PULL EJECT TYPE (TOP MOUNT)**

**SPECIFICATIONS**

- **Insulation Resistance:** 500MΩ min. at 500V DC  
- **Withstanding Voltage:** 500V 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

**FEATURES**

- Top mount type  
- Super low profile ht. = 1.34mm max.  
- EMI Protection (6 point GND)  
- Tape and Reel packaging (1,000 pcs./reel)  
- RoHS2011/65/EU

**MATERIALS AND FINISH**

- **Insulator:** LCP  
- **Contact:** Copper Alloy, Ni-Au

**OUTLINE CONNECTOR DIMENSIONS**

**CARD INSERTION**

Card locked position  
Card ejected position

**RECOMMENDED PCB LAYOUT**