



**Part Number: 106-00351-\*\***

**Micro SD to SD Adapter**

- With Latch in card slot to prevent memory card slip
- Manufactured by insert-molding
- Application for bundle sales with micro SD memory card or CE devices

**1. Materials:**

Housing: High temperature thermoplastic, UL 94V-0 rated.  
 Contact: Copper alloy  
 Latch: Stainless steel SUS304

**2. Contact finish:**

Selective 1~15u" gold plating on contact area, over nickel plating (50u"min)

**3. Electrical specifications:**

Voltage Rating: 100VAC  
 Current Rating: 1A per contact  
 Dielectric strength: 500VAC initial and 250VAC final for one minute  
 Insulation Resistance: 1000MΩ min at 500VDC  
 Contact Resistance: 100mΩ max at 100mA  
 Operating temperature: -25°C~+85°C

**4. Mechanical specifications:**

Durability: 10000cycles.  
 Mating force: 10.0N max.  
 Unmating force: 1.0N min

**5. RoHS Compliant**

