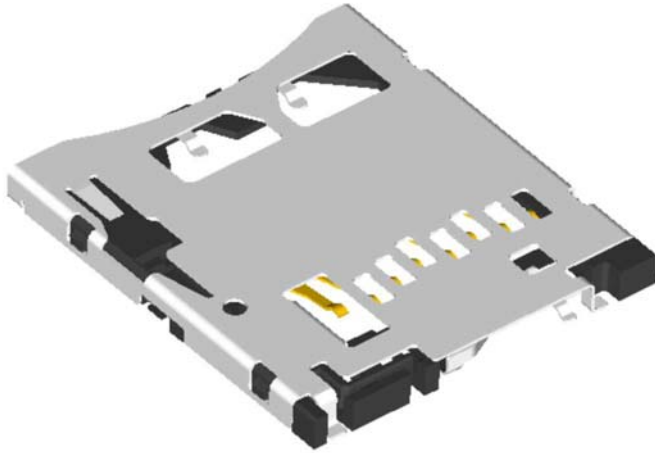


◆ **Micro SD Conn. Push-Push, 1.29mm Height**



Ordering Information:
SDM16 - N3 - 0 8 * $\frac{9}{1} \frac{1}{1} \frac{0}{12}$

- 1. Plating Options
 - 4-5u" Gold In Contact Area
 - 9-30u" Gold In Contact Area
- 2. Packing Options
 - 1: Tape Reel

Physical:

- ◆ Housing & Slider
 - High Temp Thermoplastic, 94V-0 Rated, Black Color
- ◆ Terminal & Detect Pin
 - Copper Alloy
- ◆ Shell & Crank-Axle
 - Stainless Steel
- ◆ Coil Spring
 - Piano Wire, SWP
- ◆ Terminal Plating
 - Gold Plating on Contact Area
 - Gold Flash Plating on Solder Tails
 - Nickel Underplating Overall
- ◆ Shell Plating
 - Nickel Plating Overall

Detect Switch:

| | |
|-------------------------|-------|
| Card Inserting Position | Close |
| No Card | Open |

Mechanical Specifications:

- ◆ Durability
 - 5000 Cycles
- ◆ Operating Temperature Rating
 - 40°C to +85°C

Electrical Specifications:

- ◆ Rated Voltage
 - 50V DC Max.
- ◆ Rated Current
 - 0.2A Max.
- ◆ Contact Resistance
 - 100 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
 - 500V DC Min for 1 Minute
- ◆ Insulation Resistance
 - 100 Megohms Min.

