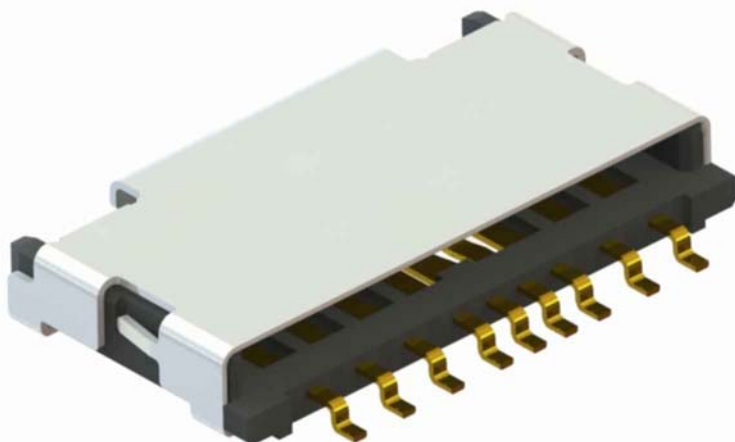


◆ Micro SD(T-Flash) Card Socket



Ordering Information:

SDM06 - N3 - 0 9 0 7 1
1

1. Plating Options
7:15u" Gold in Contact Area

Physical:

- ◆ Housing
High Temp Thermoplastic, 94V-0 Rated, Black Color
- ◆ Terminal
Copper Alloy
- ◆ Shell
Stainless Steel
- ◆ Terminal Plating
Gold Plating on Contact Area
Gold Flash Plating on Solder Tails
Nickel Underplating Overall
- ◆ Shell Plating
Gold Flash Plating on Solder Tails
Nickel Underplating Overall

Mechanical Specifications:

- ◆ Normal Force
120g Min./Per Pin
- ◆ Durability
5000 Cycles
- ◆ Operating Temperature Rating
-40°C to +85°C

Electrical Specifications:

- ◆ Rated Voltage
12V
- ◆ Rated Current
1A Max.
- ◆ Contact Resistance
40 Milliohms Max. Initial
- ◆ Dielectric Withstanding Voltage
1000V AC for 1 Minute
- ◆ Insulation Resistance
500 Megohms Min.

