Series NMS miniSD Card Reader - Push/Push (Top Mount)

Specifications

Insulation Resistance: 1,000M Ω min. at 500V DC Withstanding Voltage: 500V ACrms for 1 minute Contact Resistance: $100m\Omega$ at 1mA/20mV max.

Voltage Rating: 50Vrms AC **Current Rating:** 0.5A

Operating Temp. Range: -25°C to +85°C Coplanarity: ≤ 0.1mm

Mating Cycles: 10,000 (office environment)

Part Number (Details) 011 - 2600 - * **NMS** Series No. **Number of Contacts** Design No. 1 = with Positioning Pins

2 = without Positioning Pins

Materials and Finish

Insulator:

Shielding Plate: SUS, t = 0.15

Contacts: PB, t = 0.18 / Contact area = Ni-Au /

Solder Tails = Ni-SnCu

Features

- Card lock mechanism
- Smooth extraction function by Push-in / Push-out of card
- Card detector
- Tape & Reel packaging (800 pcs / reel)
- 2-point contact for protection against electrical interruption



Outline Dimensions for NMS011-2600-1



