







nicro SD™

SD™ nan

nano SIM

Features

- 1 Combo socket for nano SIM & micro SDTM cards produces a space saving design (Top slot: micro SD card, bottom slot: nano SIM card)
- 2 User friendly card removal design with top and bottom slot
- 3 Easy inspection with exposed contact design
- 4 User-friendly reverse card insertion prevention
- 5 Card detection switch for microSD and nano SIM cards

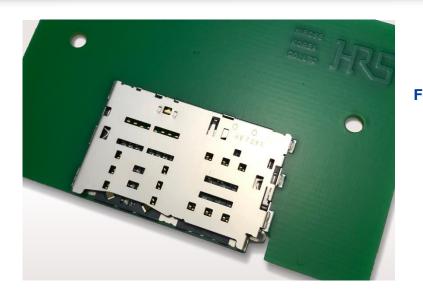
Dimensions User friendly card removal design Unit: mm micro SD™ removal (Top) To eject micro SD card, micro SD simply pull out micro SD card No need to remove battery pack micro SD **Battery Battery** nano SIM removal (Bottom) Easy to eject nano SIM card by simply sliding eject bar with a finger nano SIM No need to remove upper card

Specifications

Contact Resistance	100mΩ Max.
Withstanding Voltage	500V AC for 1 minute
Mold Resistance	1,000MΩ Min. (500V DC)
Rated Current	0.5A
Rated Voltage	10V AC
Operating Temperature	-30℃ to +85℃
Mating cycles	10,000 times (micro SD) 5,000 times (nano Sim)

- RoHS compliant, Halogen-free product*
- *This product satisfies halogen free requirements defined as 900ppm maximum chlorine.900ppm maximum bromine, and 1500ppm maximum total of chlorine and bromine
- * Please contact Hirose's sales representative prior to adopting the products to in-vehicle devices.

nano SIM









Features Easy to remove tray with eject pin

- 3 in 2 hybrid design provides various usage patterns.
- **Buckling prevention eliminates contact damage**
- Enhanced durability with ample eject bar thickness (40N)
- Card detection switch

Dual card use design

Dual Sim card Type Combo Type

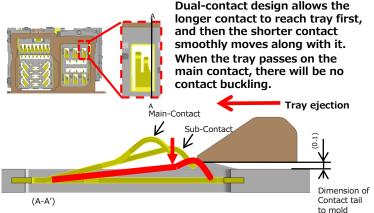
micro SD™ + nano SIM nano SIM×2





⇒ Can be use in 2 cards patterns

Buckling prevention design



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Mating cycles	3,000 times

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*Note: Tray is not included and should be prepared by customers.

