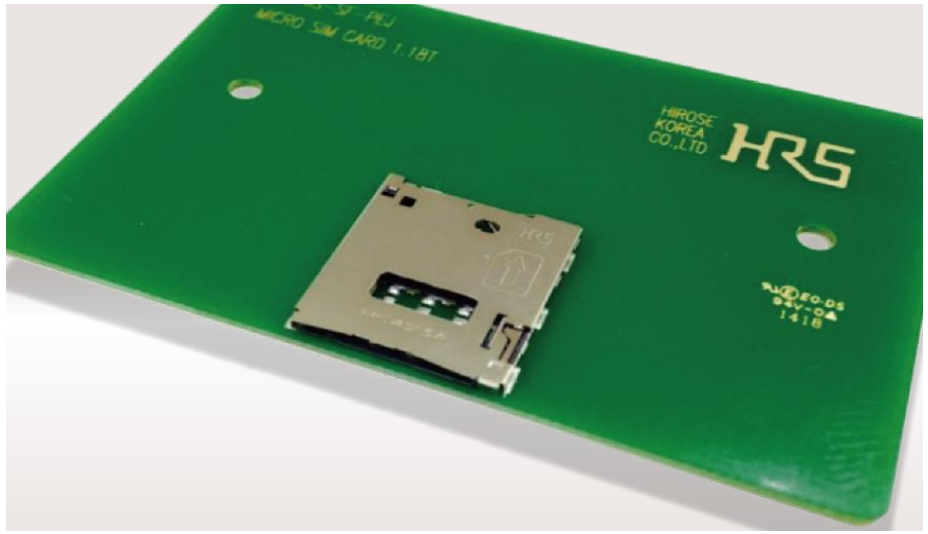
FLYER

KP10S Series

Height 1.18mm

Push-Push, Ultra Low Profile, micro SIM Card Connector

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Features

1. **Ultra Low profile 1.18mm height**
2. **Reverse card insertion protection**
3. **Buckling prevention eliminates contact damage**
4. **Card detection switch (Normally Close)**
5. **Easy inspection with exposed contact design**

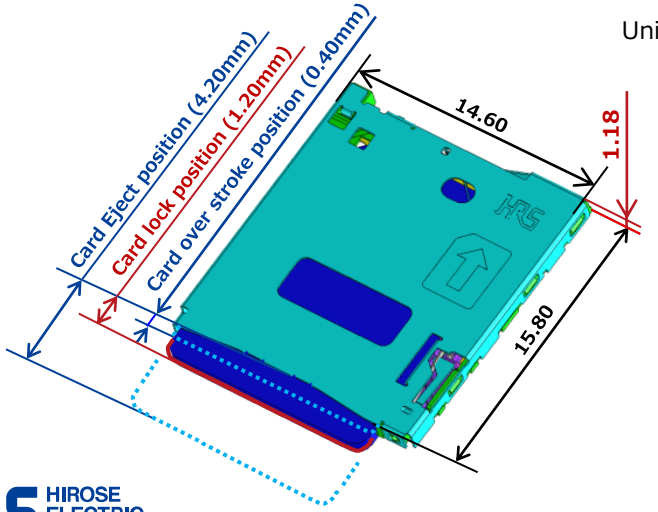


The world 's lowest profile in its Class 1.18 mm*

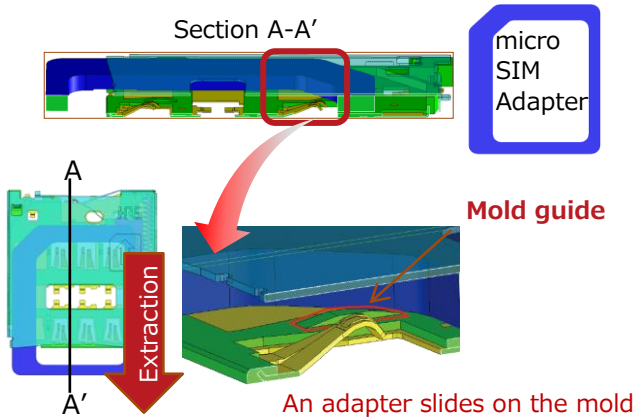
* As push-push type micro SIM card connector as of Feb.2020

Dimensions

Unit : mm



Buckling prevention design



An adapter slides on the mold without contact buckling when removed.

⇒ **Minimizes contact damage**

Specifications

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

・RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900ppm maximum chlorine.900ppm maximum bromine, and 1,500ppm maximum total of chlorine and bromine.

※ Please contact Hirose's sales representative prior to adopting the products to in-vehicle devices.

HIROSE ELECTRIC CO.,LTD.