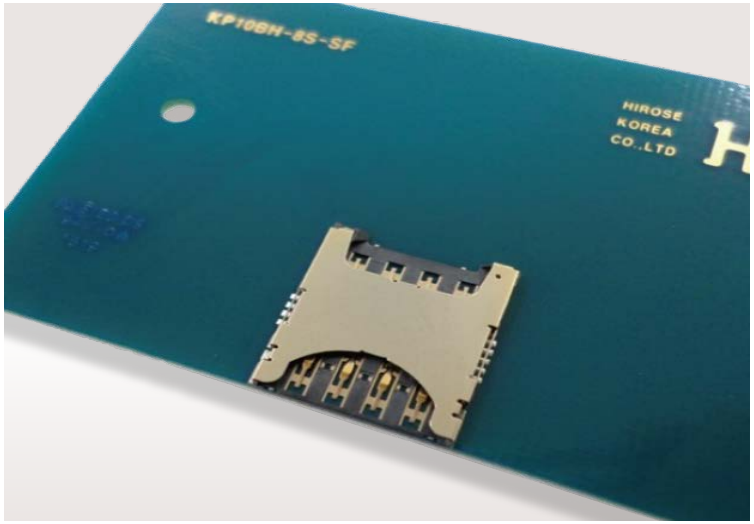
FLYER

KP10BH Series

Height 1.25mm
Push-Pull, Low profile, micro SIM Card Connector



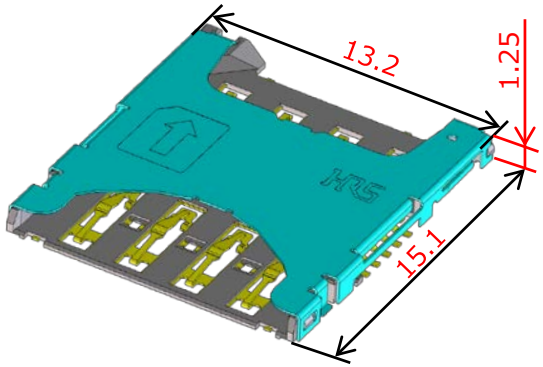
micro SIM | Push / Pull | Low Profile

Features

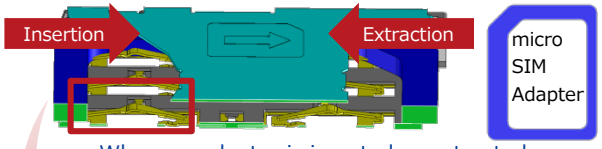
1. Low profile 1.25mm height
2. Reverse card insertion prevention design
3. Buckling prevention eliminates contact damage
4. Card detection switch (Normally open)
5. Easy inspection with exposed contact design

Dimensions

Unit : mm

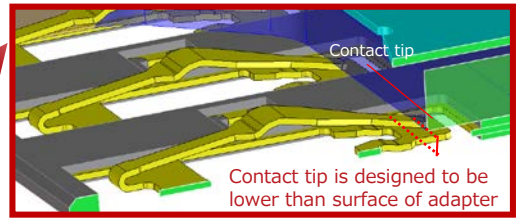


Buckling prevention design



When an adapter is inserted or extracted, it slides on the contact without buckling.

⇒ **Prevents contact damage**



Slide Contact Design

Specifications

Contact Resistance	100mΩ Max. (Signal), 200mΩ Max. (Detection)
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	5,000 times

・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

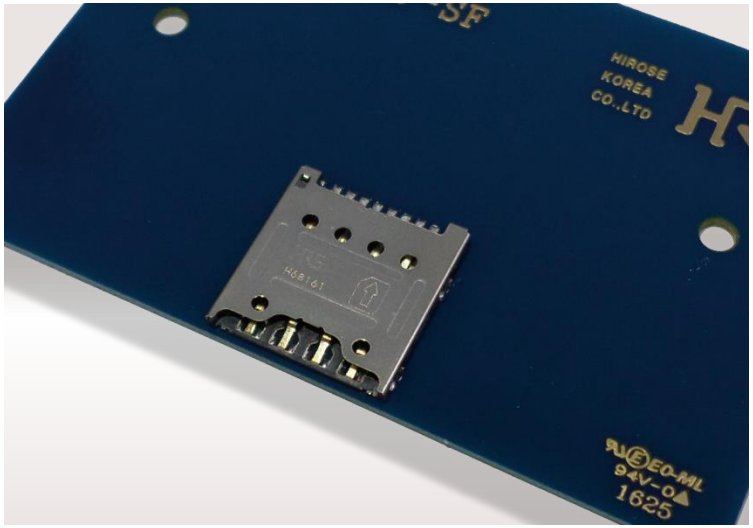
※ Please contact Hirose's sales representative prior to adopting the products to in-vehicle devices.

FLYER

KP10BJ Series

Height 1.18mm

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



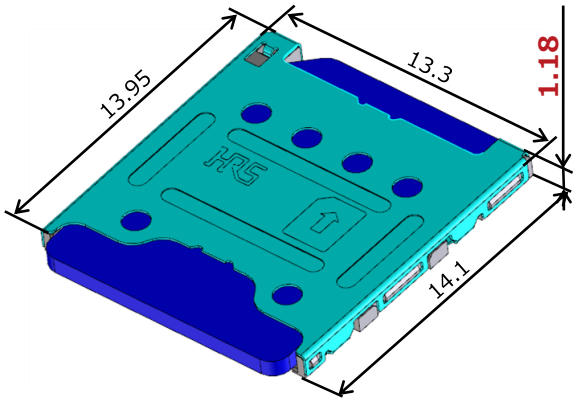
micro SIM | Push / Pull | Ultra Low Profile

Features

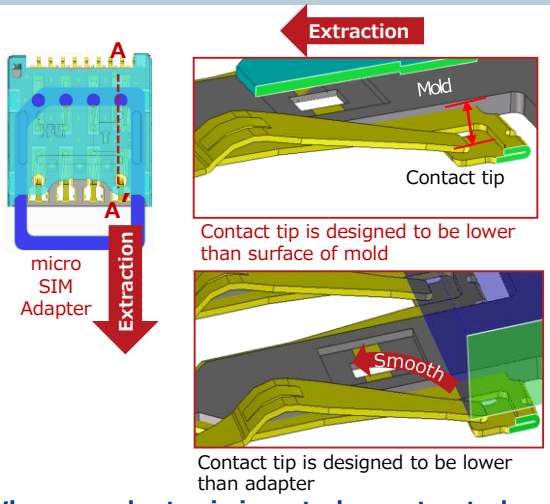
1. Space saving with ultra low profile
2. Reverse card insertion prevention design
3. Buckling prevention design
4. Card detection switch (Normally Open)
5. Easy inspection with exposed contact design

Dimensions

Unit : mm



Buckling prevention design



When an adapter is inserted or extracted, it slides on the contact without buckling.

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	5,000 times

・RoHS compliant, Halogen-free product*

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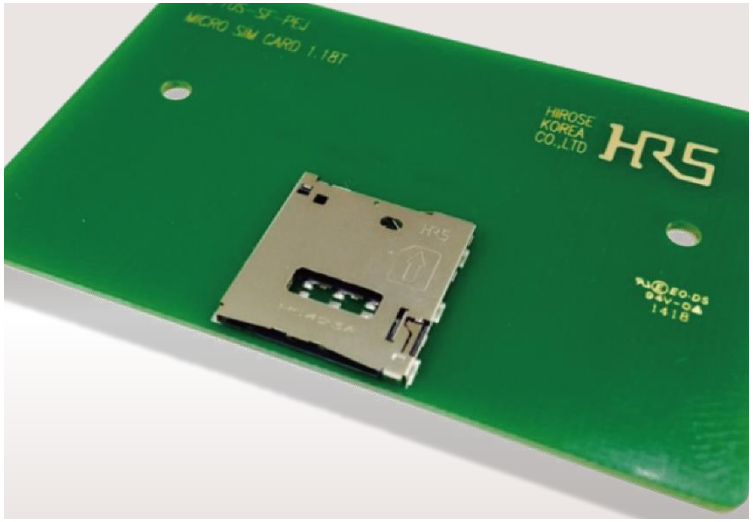
FLYER

KP10S Series

Height 1.18mm
Push-Push, Ultra Low Profile, micro SIM Card Connector



micro SIM | Push / Push | Ultra Low Profile

Features

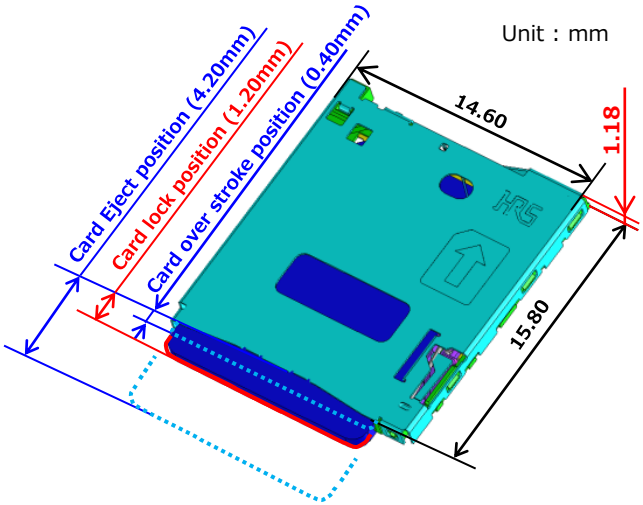
1. **Ultra Low profile 1.18mm height**
2. **Reverse card insertion protection**
3. **Buckling prevention eliminates contact damage**
4. **Card detection switch (Normally Close)**
5. **Easy inspection with exposed contact design**

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

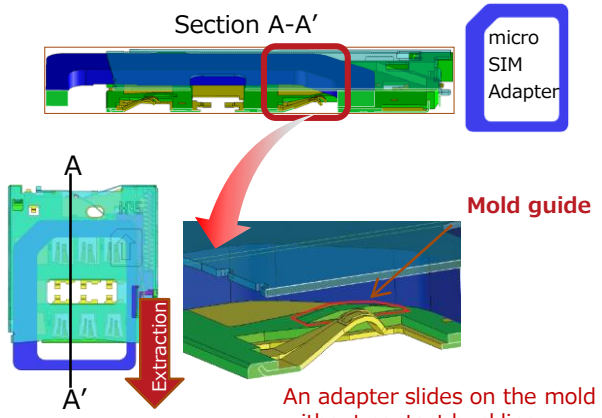
* As push-push type micro SIM card connector as of Feb.2020

Dimensions

Unit : mm



Buckling prevention design



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

⇒ **Minimizes contact damage**

Specifications

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℃
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・RoHS compliant, Halogen-free product*

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