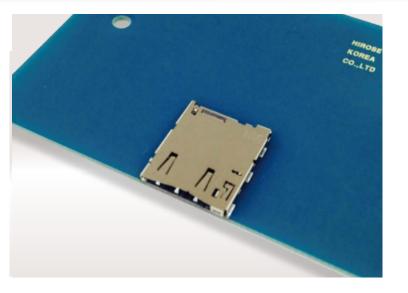
FLYERHeight 1.18mmKP13B SeriesPush-Push, Ultra Low Profile, nano SIM Card Connector



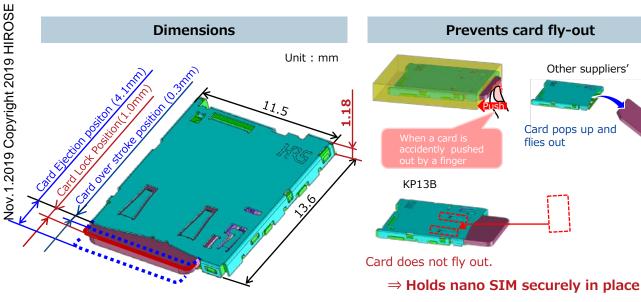
Features

- 1 Ultra Low profile 1.18mm height
- 2 Incorrect card insertion prevention
- 3 Card fly-out prevention
- 4 Card detection switch
- 5 Easy inspection with exposed contact design





micro SIM card connector as of Feb. 2017



Specifications

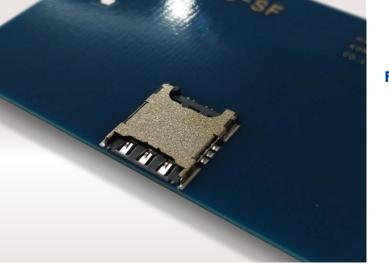
| Contact Resistance | 100mΩ Max. |
|-----------------------|------------------------|
| Withstanding Voltage | 500V AC for 1 minute |
| Mold Resistance | 1,000MΩ Min. (500V DC) |
| Rated Current | 0.5A |
| Rated Voltage | 10V AC |
| Operating Temperature | -30℃ to +85℃ |
| Mating cycles | 5,000 times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

RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900ppm maximum chlorine.900ppm maximum bromine, and 1500ppm maximum total of chlorine and bromine



Height 1.12mm **KP13C Series** Push-Pull, Ultra Low Profile, nano SIM Card Connector

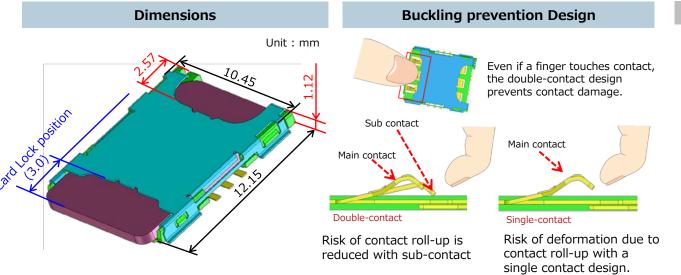


FLYER

Features



- Low profile 1.12mm height 1
 - Designed to release card from the rear of the socket 2
 - Incorrect card insertion prevention 3
 - **Contact damage prevention** 4
 - Easy inspection with exposed contact design 5



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*

*This product satisfies halogen free requirements defined as 900ppm maximum chlorine.900ppm maximum bromine, and 1500ppm maximum total of chlorine and bromine

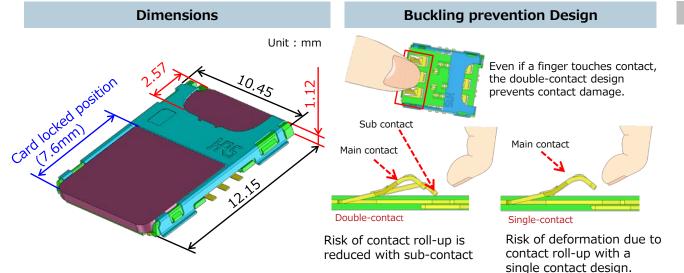
FLYER Height 1.12mm **KP13CH** Series Push-Pull, Ultra Low Profile, nano SIM Card Connector





Low profile 1.12mm height

- Designed to release card from the rear of the socket
- Incorrect card insertion prevention
- **Contact damage prevention**
- Easy inspection with exposed contact design



Specifications

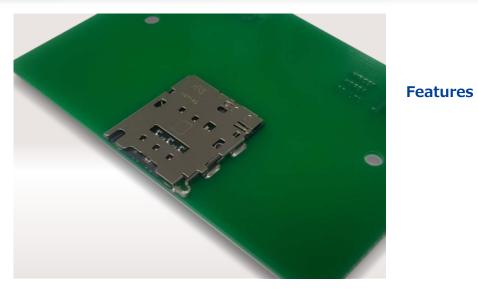
| Contact Resistance | 100mΩ Max. |
|-----------------------|------------------------|
| Withstanding Voltage | 500V AC for 1 minute |
| Mold Resistance | 1,000MΩ Min. (500V DC) |
| Rated Current | 0.5A |
| Rated Voltage | 10V AC |
| Operating Temperature | -30℃ to +85℃ |
| Mating cycles | 5,000 times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

RoHS compliant, Halogen-free product*

*This product satisfies halogen free requirements defined as 900ppm maximum chlorine.900ppm maximum bromine, and 1500ppm maximum total of chlorine and bromine

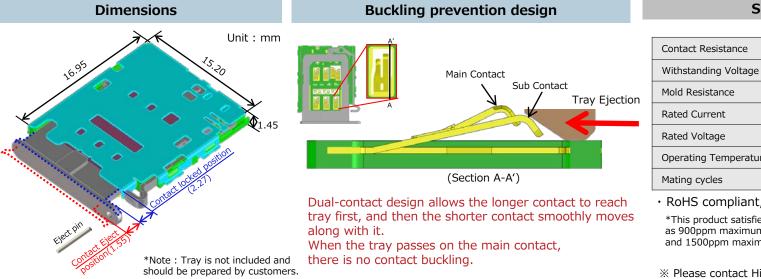


FLYERHeight 1.45mmKP13TS SeriesBar-push Type with Tray, nano SIM Card Connector





- 1 Easy to remove tray with eject pin
 - 2 Buckling prevention eliminates contact damage
 - 3 Enhanced retention force with dual side latches
 - 4 Card detection switch
 - 5 Easy inspection by exposed contact design



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 | 3,000 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

