

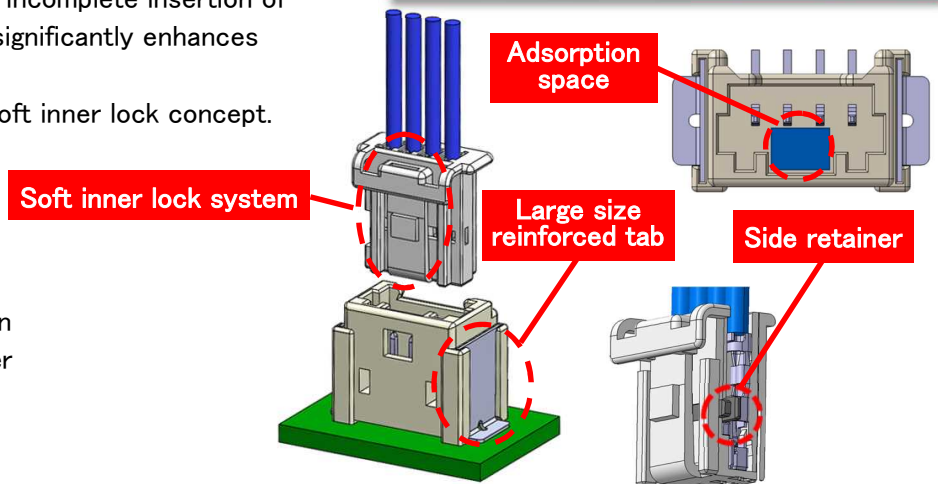
# NKS Connector (2.0mm Pitch)

## Feature

- Further miniaturized design of high performance connector for Automobile industry.
- Demonstrates high performance of Vibration resistance, Impact resistance and High temperature resistance, required for in-vehicle devices.
- The solder peg assembled in wafer connector greatly enhances the peel strength of the printed circuit board.
- Side retainer concept prevents incomplete insertion of contacts into the housing and significantly enhances the wire tensile strength.
- Ensuring light operability with soft inner lock concept.

## Specifications

Poles: 2~12P  
 Rated voltage: 50V AC/DC  
 Rated current: MAX 3A  
 Withstand voltage: AC500V / 1min  
 Insulation resistance: 100MΩ over  
 Temperature range: -40~+125°C  
 Wire size: AWG#22~#24



## Assembly P.C. Board Layout

