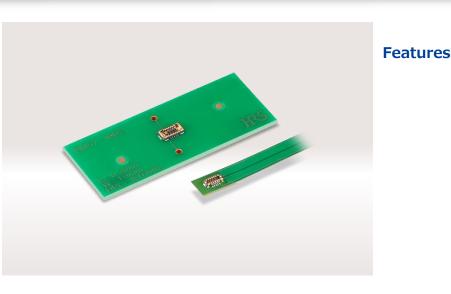
Low-Profile Hybrid FPC-to-Board Connector Supporting 5A





- Rated current: 5A for power contact,

- 0.6mm stacking height, 1.9mm width







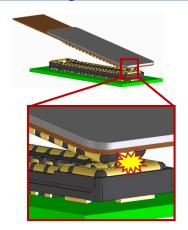
- 2 Full armored design prevents housing damage
- Easy mating operation with wide self alignment range

0.3A for signal contact

- 4 Insert molded header and receptacle design - Solder Wicking Prevention
- Multi-point soldering enhances PCB peeling strength

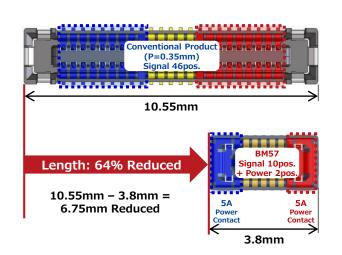
Robust Design

Fully Armored Design Prevents Housing Damage



High Current (5A)

Power Contact Saves Space



Specifications

Rated Current	Power Contact: 5A Signal Contact: 0.3A
Rated Voltage	30V AC/DC
Operating Temperature	-55 to +85°C*
Contact Resistance	Power Contact: $30m\Omega$ Max. Signal Contact: $90m\Omega$ Max.
Withstanding Voltage	100V AC for 1 min.
Insulation Resistance	50MΩ Min. (100V DC)
Mating Durability	10 times

*Includes the temperature rise due to current flow.

- Pin Count Variation: 10pos.

