

## New Product Introduction

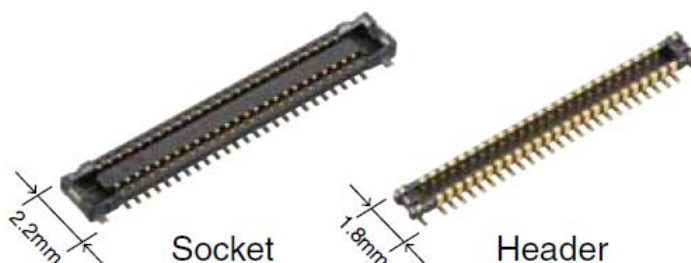
March 29, 2011

### Narrow Pitch Connector (0.4mm pitch) A4US Series: Ultra-Slim Body with 2.2mm Width

For Board-to-FPC



**TOUGH CONTACT ADVANCED**

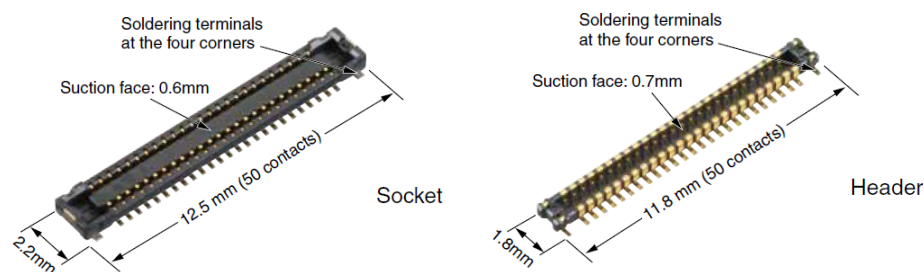


RoHS  
compliant

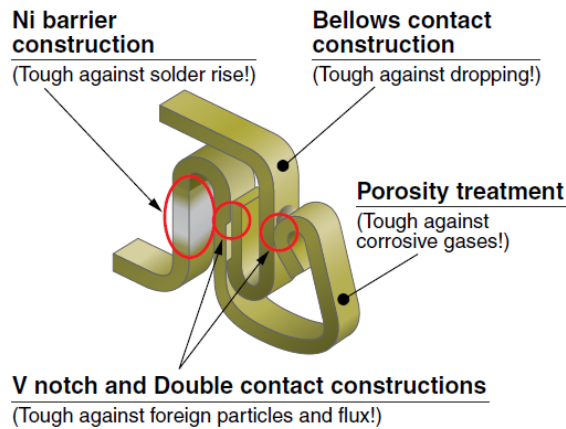
#### 1. Features:

- **Ultra-slim (Mated width: 2.2mm and Mated height: 0.8mm)**

The footprint when mated is approx. 12% smaller than our existing A4S model (50 contact), contributing to functionality enhancement and size reduction of end device.



- “Tough Contact Advanced” construction adopted to ensure high resistance to various environments.



## 2. Applications:

- FPC connections of portable devices that require size and thickness reduction and functionality enhancement.

**3. Availability:** March 2011, production basis.

## 4. Ordering Information:

AXE				1	2	4
1: Socket						
2: Header						
Number of contacts (2 digits)						
Mated height <Socket> / <Header>						
1: For mated height 0.8 mm						
Functions						
2: Without positioning bosses						
Surface treatment (Contact portion / Terminal portion)						
<Socket>						
4: Base: Ni plating, Surface: Au plating (for Ni barrier available)						
<Header>						
4: Base: Ni plating, Surface: Au plating						

**5. Technical Information:** PDF datasheet is attached.

Please contact Panasonic Electric Works representative with any question.

(Ref #: M-400)