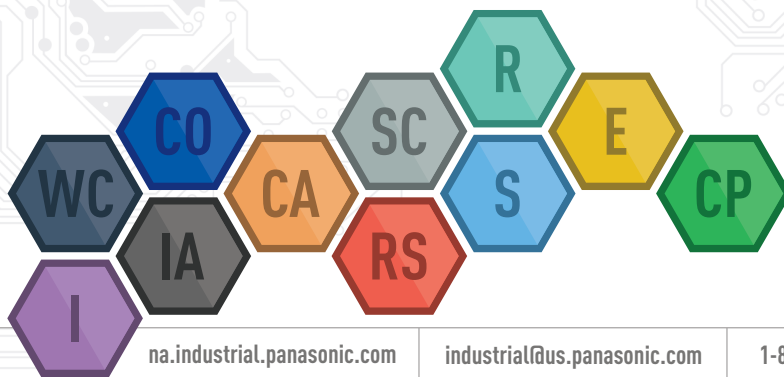


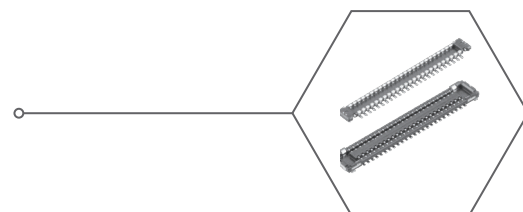


Line Extension

A4US Series Board-to-FPC Connectors

Narrow Pitch Connectors with Low Mated Height of 0.8mm

Panasonic, a world leader in Connector Products, is pleased to announce the expansion of the **A4US Series Board-to-FPC Connectors**! In addition to 1.0 and 1.5mm mated heights, the series is now available in a 0.8mm height for added space savings in compact electronic devices. Solder terminals at the each corner enhance mounting strength for more robust mechanical stability. The tough contact construction of the **A4US Series** ensures resistance to solder rise, corrosive gases, foreign particles and impact. Gull Wing shaped terminals facilitate visual inspections and simple lock structure provides excellent tactile feedback upon mounting.



Features

- Small size (2.0/2.2mm Width) with 0.4 mm Pitch
- 0.8 mm Mated Height
- Tough Contact Structure
- RoHS/REACH Compliant

Applications

- PCs, Notebook PCs
- Digital Cameras
- Wearable Electronics

Industries

- Communications
- Consumer Electronics
- Industrial Electronics
- Medical

Benefits

- Low Space Requirements
- Useful in Compact Electronic Devices
- Excellent Mechanical Stability
- Enhanced Visual Inspection

Part Number Information

Mated Height : 0.8mm

A	X	E	1	1	0	5	2	7	D
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Type # of Pins

1	Socket
2	Header

Mated Height : 1.0mm, 1.5mm

A	X	E	1	1	0	2	2	4	D
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Type # of Pins Mated Height

1	Socket
2	Header

2	1.0mm
3	1.5mm

For detailed specification information on the A4US Series, visit our website at:
na.industrial.panasonic.com/products/relays-connectors/connectors