



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



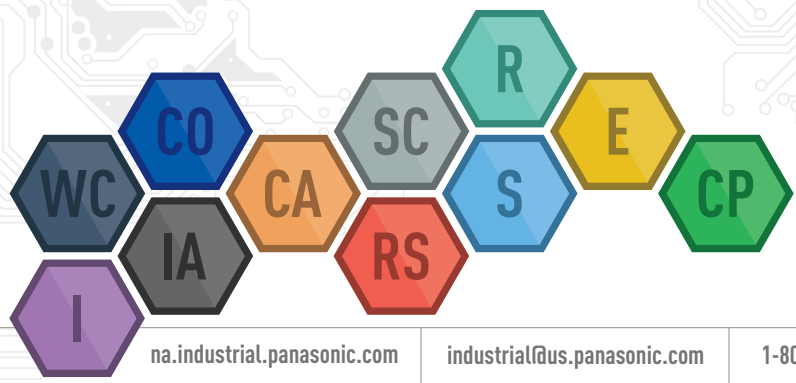
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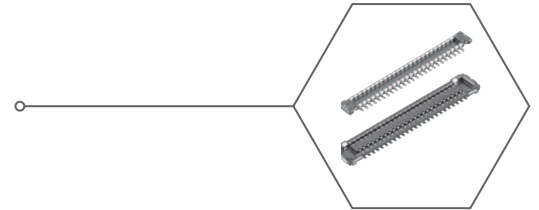


Line Extension

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
			Type		# of Pins				

1	Socket
2	Header

Mated Height : 1.0mm, 1.5mm

A	X	E	1	1	0	2	2	4	D
			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