



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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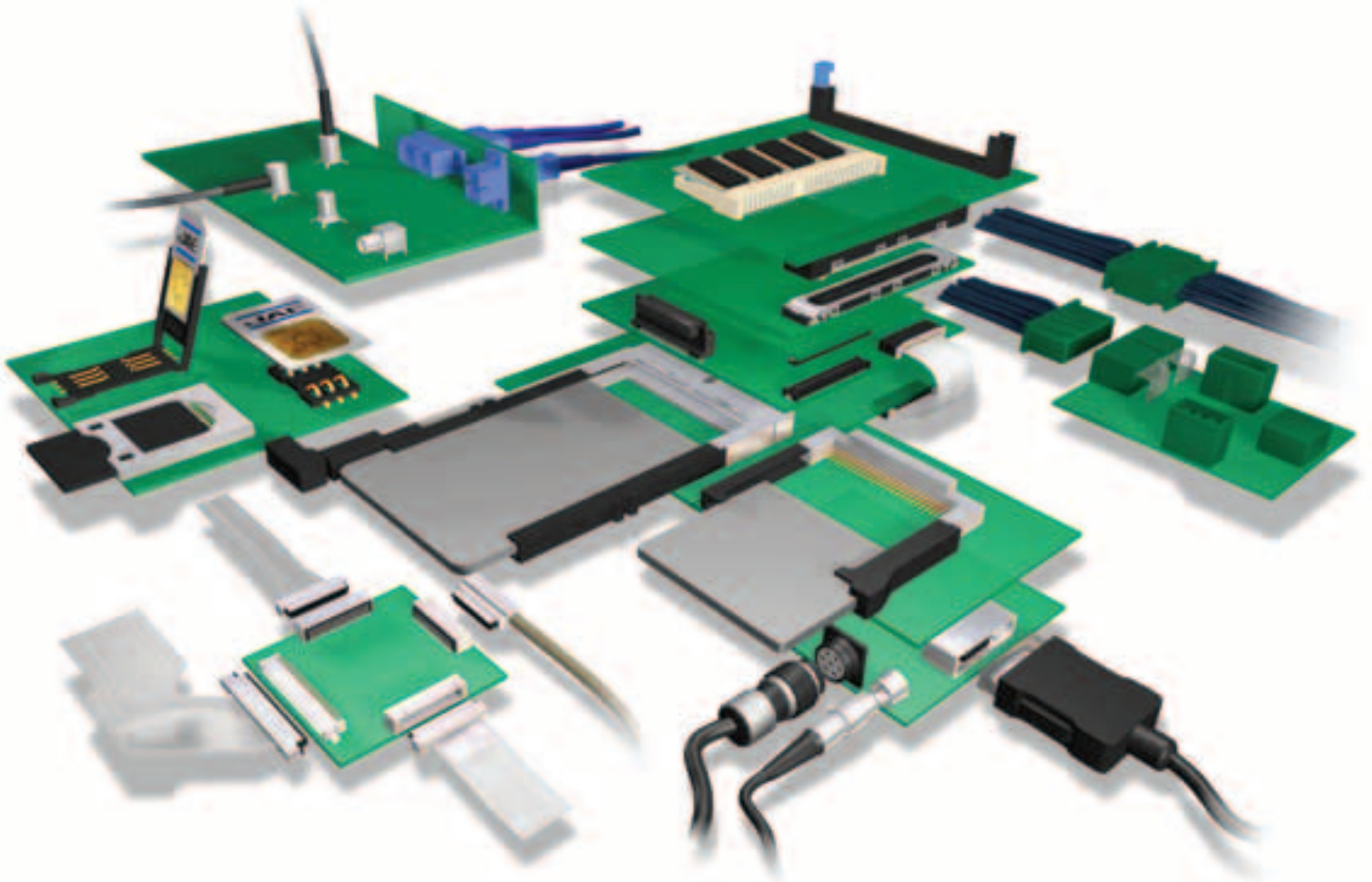
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Technology to Inspire Innovation

Preferred Connector Products

JAE



JAE Electronics, Inc.

For Additional Information Visit www.jae-connector.com

Japan Aviation Electronics Industry, Ltd. (JAE) is an international manufacturer and supplier of electronic components and systems. For over four decades, JAE has provided the electronics industry with solutions to complex design requirements. Since its founding, the Company has strived to contribute to society through market-driven, technology-based global business operations under the philosophy: "Technology to Inspire Innovation."

With worldwide and world-class manufacturing certified to ISO 9001 and QS 9000, JAE has made the commitment to meet the global requirements of our customer. In addition to a network of state of the art manufacturing facilities, JAE has technical service offices located around the world, staffed with experts in connector design and application.

This catalog contains a select overview of JAE Connector Products. For in-depth information on our complete product line, and information on new developments, visit JAE's online catalog at www.jae-connector.com.

Innovative design, quality oriented manufacturing, commitment to our customers and sensitivity to the environment assures JAE's leadership position in the 21st century.

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- All JAE connector products shown in this catalog are lead free.
- We reserve the right to modify designs in order to improve quality, keep pace with technological advancements or meet particular requirements in production.
- Products shown in this catalog are made for the applications specified. However, if the above-mentioned products are to be used in aerospace devices, marine cable-connection devices, atomic power control systems, medical equipment for life-support systems, or any other specific application requiring extremely high reliability, please contact JAE for further information. Recommended Applications: Computers, Office Machines, Measuring Devices, Telecommunications Devices (Terminals, Mobile Devices) AV Devices, Household Applications, FA Devices, etc.
- Refer to end of catalog for alphabetical index of products.

FI SERIES CONNECTORS

1.25mm (.049") Contact Spacing, Connector for PCB-to-Cable

SINGLE ROW

Board Side Receptacle

Right Angle Standard Mount Shielded FI-S***P-HFE

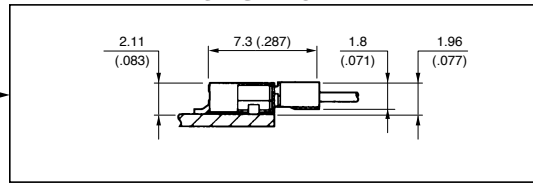


Note: Shielding only available in 20 position.

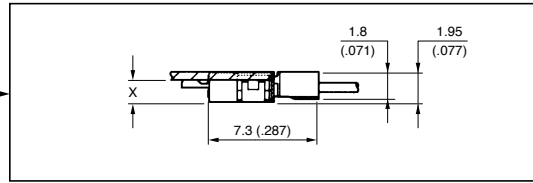
Right Angle Reverse Mount Shielded FI-SEB20P-HFE



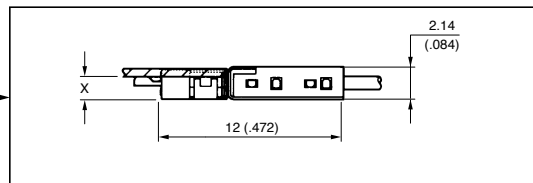
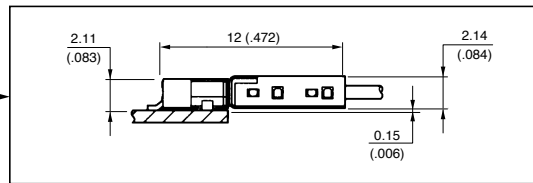
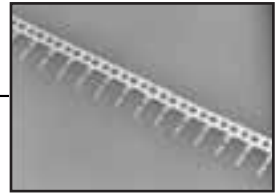
Type	Size
HF	1.48 (.058)
HF13	1.3 (.051)
HF10	1.0 (.039)



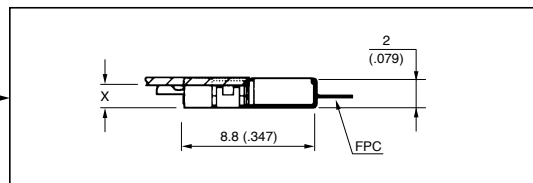
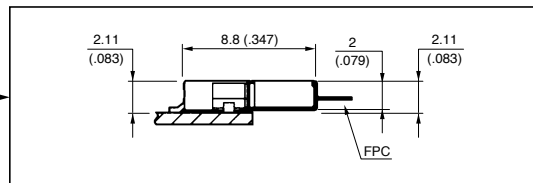
Cable Side Plug Discrete Wire Unshielded FI-S***S



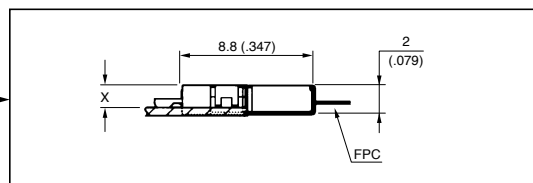
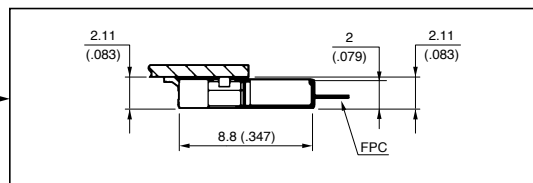
Socket Contact FI-C3-A1-15000



Standard Shielded FI-SE20ME



FPC-Reverse FI-SE20MRE



Dimensions in mm (inches).

FI SERIES CONNECTORS

1.25mm (.049") Contact Spacing, Connector for PCB-to-Cable

DOUBLE ROW

Board Side Receptacle

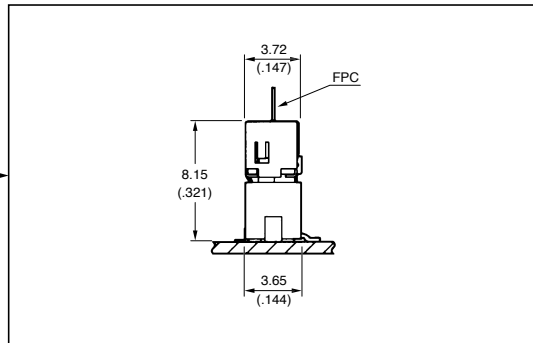
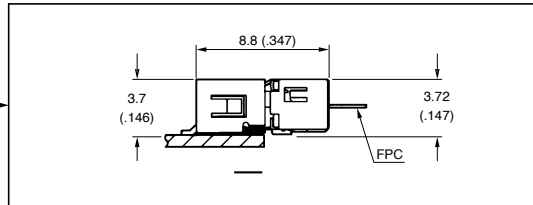
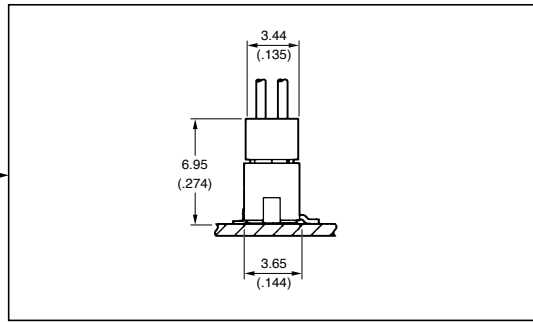
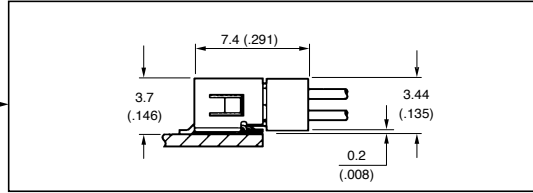
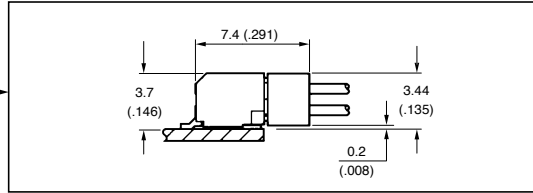
Right Angle, Unshielded
21, 31, 41 Sizes
FI-W*P-HFE



Right Angle, Shielded
21, 31, 41 Sizes
FI-WE*P-HFE



Straight, Shielded
21, 31 Sizes
FI-TWE*P*-VFE



Cable Side Plug

Discrete Wire, Shielded
21, 31, 41 Sizes
FI-W*S



Socket Contact
FI-C3-A1-15000



FPC Right Angle, Shielded
21, 31 Sizes
FI-W*MA1



FPC Straight, Shielded
21, 31 Sizes
FI-WE*MVA1



Dimensions and specifications subject to change without notice.

Technology to Inspire Innovation

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***“Building Technologies
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