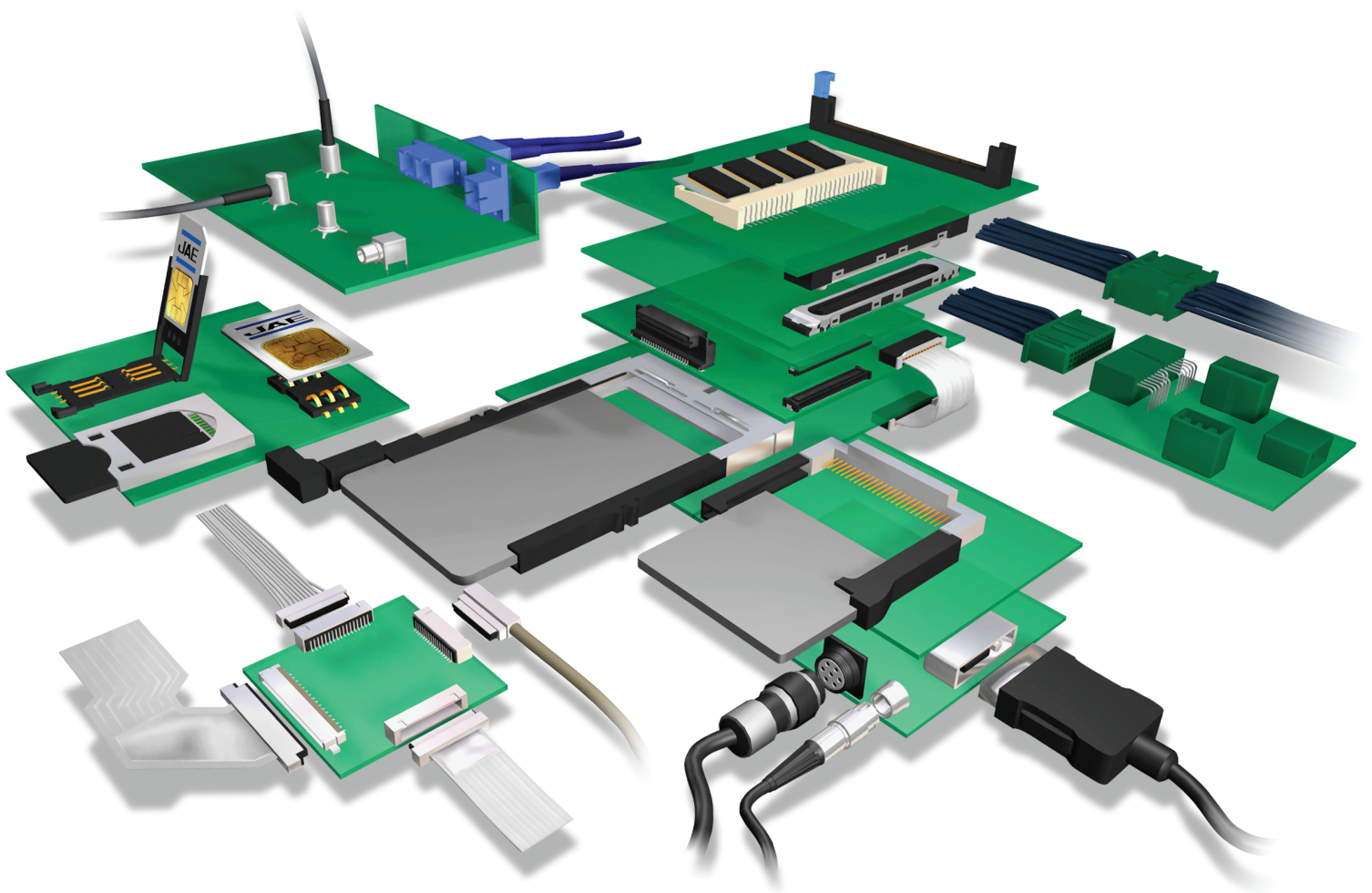


Technology to Inspire Innovation

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.

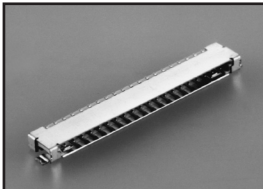
FI SERIES CONNECTORS

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

SINGLE ROW

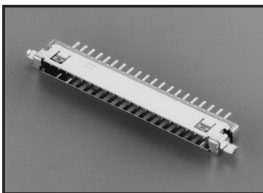
Board Side Receptacle

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

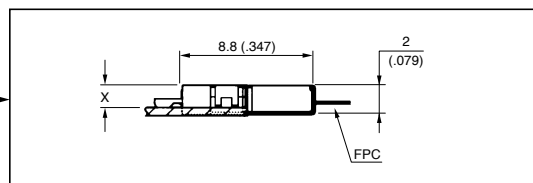
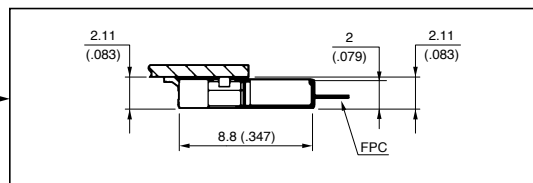
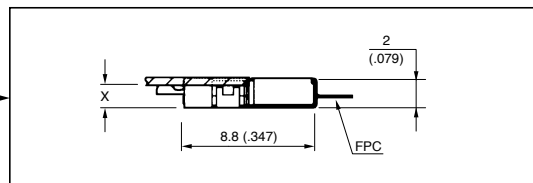
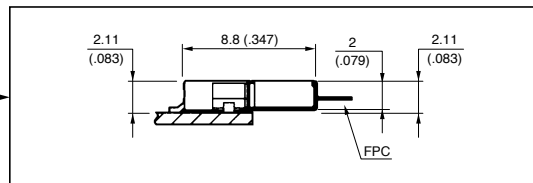
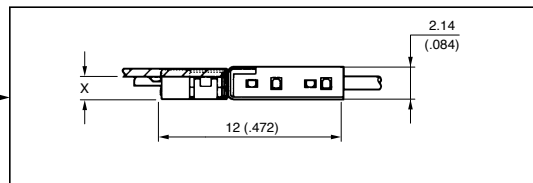
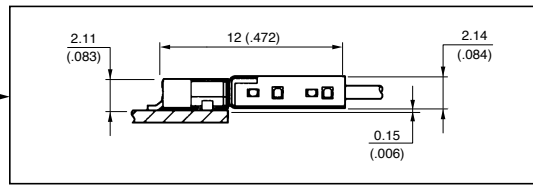
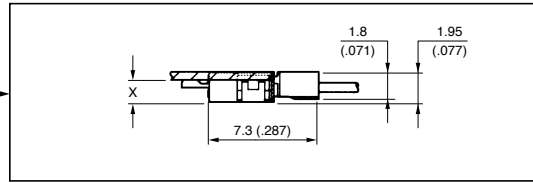
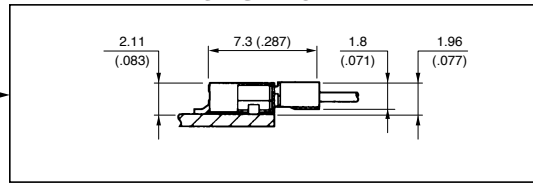


Note: Shielding only available in 20 position.

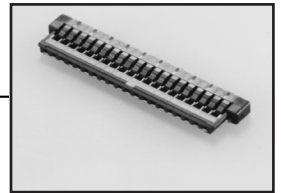
Right Angle
Reverse Mount Shielded
FI-SEB20P-HFE



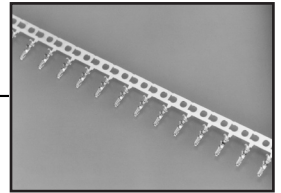
Type	Size
HF	1.48 (.058)
HF13	1.3 (.051)
HF10	1.0 (.039)



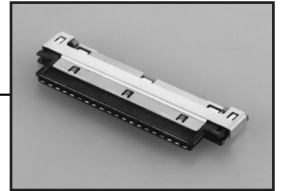
Cable Side Plug
Discrete Wire Unshielded
FI-S***S



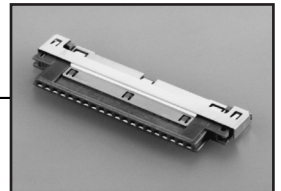
Socket Contact
FI-C3-A1-15000



Standard Shielded
FI-SE20ME



FPC-Reverse
FI-SE20RE



Dimensions in mm (inches).

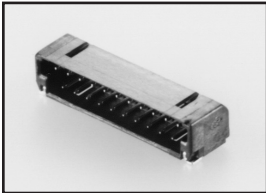
FI SERIES CONNECTORS

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

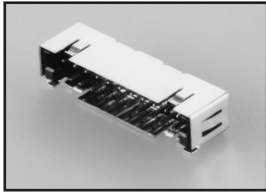
DOUBLE ROW

Board Side Receptacle

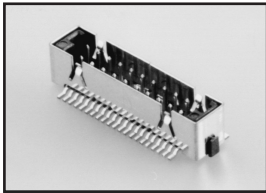
Right Angle, Unshielded
21, 31, 41 Sizes
FI-W*P-HFE



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

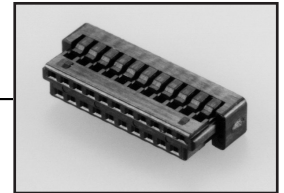


Straight, Shielded
21, 31 Sizes
FI-TWE*P*-VFE

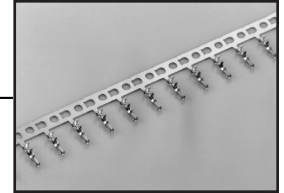


Cable Side Plug

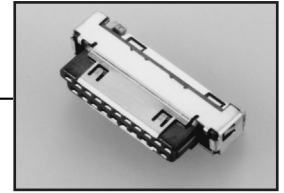
Discrete Wire, Shielded
21, 31, 41 Sizes
FI-W*S



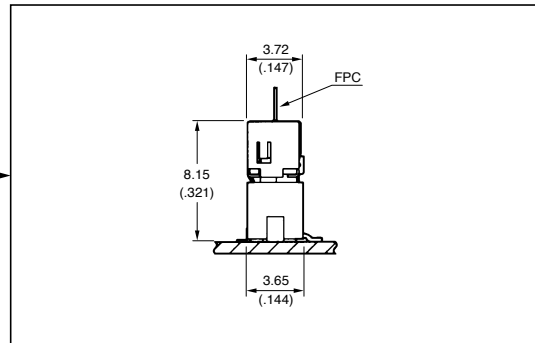
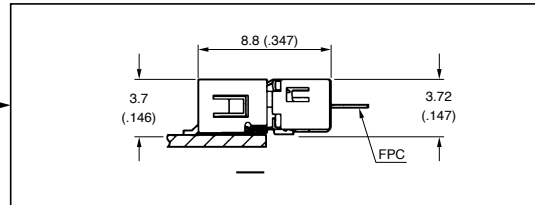
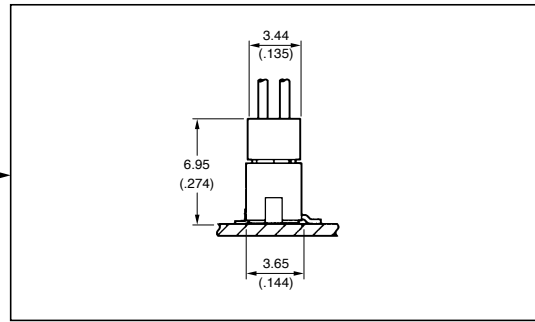
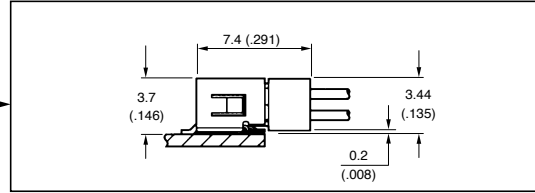
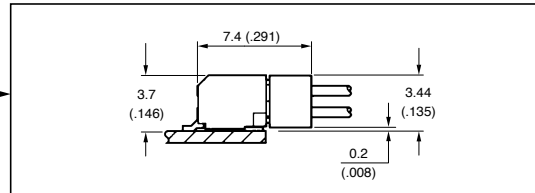
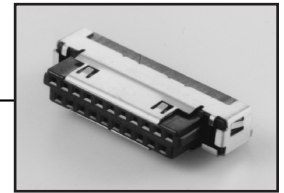
Socket Contact
FI-C3-A1-15000



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



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



Technology to Inspire Innovation

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