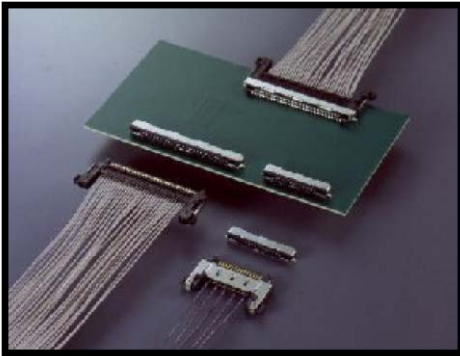


The Leading Edge in LVDS Technologies

Technology to Inspire Innovation

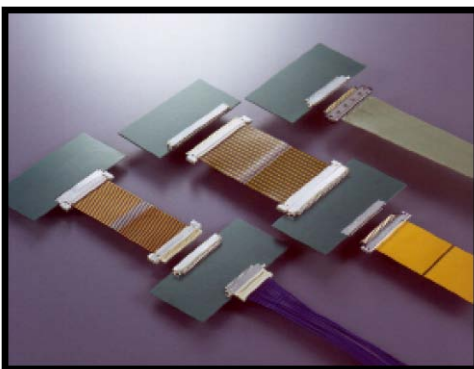
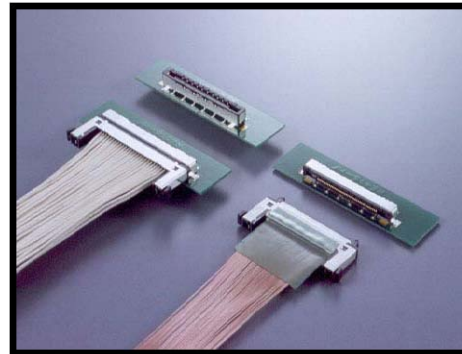
JAE

Keep up with increasing transmission speeds and progressive LCD technologies with LVDS products from JAE



The FI-E series is a 1.0mm pitch board-to-wire connector series that supports LVDS with 14, 17, 30 position connectors. It features a mechanical lock to prevent incomplete or inadequate mating, a low profile design with 3.2mm height and durable guide alignment to permit blind mating. Cable options include discrete wires, fine-wire coaxial and FFC. [View FI-E datasheet for more information.](#)

The FI-R series is an optimal 0.5mm pitch connector series supporting LVDS. Features include a compact 3.8mm height design available in 21, 31, 41, and 51 positions with large stable mating guides on the plug side and an attached mechanical lock. The FI-R series is compatible with discrete wires, fine-wire coaxial and FFC cables. [View FI-R datasheet for more information.](#)



The FI-X series features a 1.0mm pitch slim line LVDS connector for high-density packaging. It offers a 1.0mm height off the board low-profile SMT type receptacle, available in 20 and 30 positions with locking features. Options include a crimp type cable plug for discrete wire, ZIF (Zero Insertion Force) type for FPC, and fine-wire coaxial type cables. [View FI-X datasheet for more information.](#)