

Board-to-Cable Connectors

Series	FI-J	FI-JH	FI-R	FI-X	FI-E	FI (single row)	FI (dual row)	IL-
Photo								
Pitch	0.4mm	0.4mm	0.5mm	1.0mm	1.0mm	1.25mm	1.25mm	1.25mm
Discrete Wire AWG	N/A	N/A	#30,32,36	#30,32,36	#30,32,36	#28,30,32	#28,30,32	#28,30,32
Coax AWG	#42,44	#42-46	#40	#32,40	#40	N/A	N/A	N/A
FPC/FFC	N/A	N/A	FFC (JF04)	0.14±0.03mm	N/A	0.14±0.03mm	N/A	N/A
Pin Count	20,25,30,35,40	30,35,40	21,31,41,51	30	30	2-6,8,10,15,20,25,30	5,7,9,11,13,15,17,19,21,31,41	2-1
R/A Height	1.58mm	1.0mm	3.8mm	1.0-2.35mm	3.2mm	1.8mm	3.7mm	3.45mm
Locking	N/A	N/A	Latches	Latches	Latches	N/A	N/A	N/A
Durability	30 cycles	30 cycles	50 cycles	50 cycles	50 cycles	50 cycles	50 cycles	50 cycles
Current Rating	0.3A	0.3A	0.8A	1.0A	1.0A	1.0A	1.0A	1.0
Voltage Rating	50V	50V	200V	200V	200V	200V	200V	200
Features	Vertical mating. Small footprint.	Horizontal mating. Low profile.	VESA standard for LCD interface of HD TV. Vertical avail.	VESA standard for 1.0mm pitch LVDS.	Large mating guide for easy operation.	Single row for low profile.	Dual row for smaller footprint.	Multi-term length available

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