



**THE DATASHEET OF  
FF0396SA1**



# Board-to-Flex Connectors

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Loose pcs: **FB8S###JA1**  
Reel: **FB8S###JA1R2000**

Loose pcs: **FB6S###JA1**  
Reel: **FB6S###JA1R3000**

Reel: **FB10S###JA2R6000**

Loose pcs: **FF02S##SV1**  
Reel: **FF02S##SV1-R3000**

Reel: **FF08##SA1-R3000**

Loose pcs: **FF**  
Reel: **FF**

Loose pcs:  
Reel:  
1: t0.3mm F  
3: t0.14mm

Loose pcs: **FF**  
Reel: **FF**

Series	FF08	FF02S	FB6	FB8	FB10	FF03
Photo						
Pitch	0.2mm	0.3mm	0.3mm	0.3mm	0.3mm	0.5mm
Mounted Height	1.0mm	0.9mm	1.2mm	1.2mm	0.9mm	2mm
FPC/FFC	0.15±.03mm	0.12±.03mm	0.15±.03mm	0.2±.03mm	0.2±.03mm	0.3±.05mm
FPC Contact Orientation	Lower	Lower	Lower	Upper	Lower	Lower
Pin Count	25,29,41,51,71,81	15,17,25,27,29,31,33,35,40,45,50,55,60,65	15,17,21,25,27,29,33,39,45,51,53,57,59	17,23,25,29,31,33,35,39,41,45,51	15,33,41,45,51	60,64,68,80,96
Mating	ZIF	Cam Lock	LIF	ZIF	ZIF	ZIF
Current Rating	0.3A	0.35A	0.35A	0.35A	0.35A	0.5A
Voltage Rating	50V	50V	50V	50V	50V	50V
Features	Smallest pitch. Rotating actuator.	Lowest profile and small depth.	Rotating actuator.	Actuator on opposite side as FPC for better reliability.	Smallest PCB footprint.	Highest pin count.
						Summation of extra features

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