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This connector is small and thin and requires delicate and careful handling. Read through the instructions shown below and handle the connector properly. Each values indicating here are for reference and may differ from standard value.

[INSTRUCTIONS FOR MOUNTING ON THE BOARD]

◆ Warp of Board

Minimize warp of the board as much as possible. Lead co-planarity including reinforced metal fittings is 0.1 mm or less. Too much warp of the board may result in a soldering failure.

◆Load to Connector

Do not apply a force of 1 N or more to the connector before mounting it on the board. Otherwise, the connector may be broken. Do not insert the FPC or operate the connector before mounting it.

◆Lord to Board

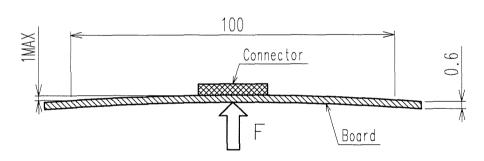
- Splitting a large board into several pieces

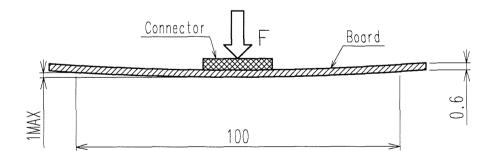
· Screwing the board

Avoid the handling described above so that no force is exerted on the board during the assembly process. Otherwise, the connector may become defective.

◆ Amount of Warp

The warp of a 100-mm wide board should be 1 mm or less. The warp of board suffers stress on connector and the connector may become defective.





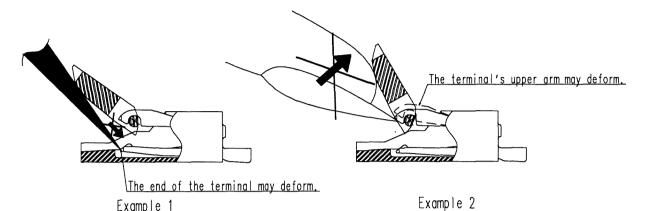
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[INSTRUCTIONS ON INSERTING FPC AND CONNECTION]

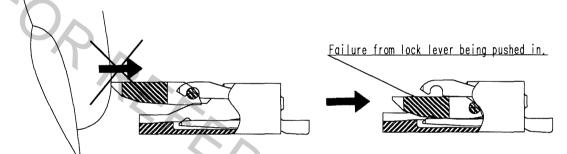
◆ Use of the Lock Lever

Be very careful not to apply excessive force when releasing the lock lever in the initial position (with no FPC inserted).

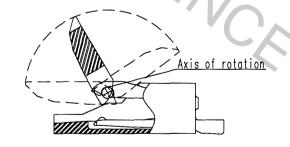
If you use your nail or finger or pair of tweezers as shown below, the terminals may be deformed.



2. When operating the lock lever, do not apply a force in the direction of the connector. The lock lever may get pushed into the connector, causing damage to the connector.



The lock lever is designed to rotate on the axis shown in the figure below so make sure to use a rotating motion when operating it.



CODE NO.(OLD)		DRAWN	DESIGNED	CHECKED	APPROVED	RELEASED
INSTRUCTION MANUAL		K.YAMAMO	TO K.FURUKAWA	T.KUWATA	R.TAKAYASU	
		05 - 08 - 2	24 05 - 08 - 24	05 - 08 - 25	05 - 08 - 25	
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SCALE	- : 1		FH19SC-**S-0.5SH(0			05)
-: 1			CL580			24/

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