



FORM HC0011-5-8 1

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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

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In case that the application demands a high level of reliability, such as automotive, please contact a company representative for further information.

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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 0.5 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.

♦Load 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 0.5 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 actuator

Deformation of the terminal Example:

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Example1.

Rotate the actuator.



3. The actuator will not open more than 135°. Do not apply any force backward beyond this point. Otherwise, the actuator may come off or break.



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NO.

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| FPC after inserting it. or the FPC may break. plied to it continuously. c sharply near the insertion opening. | |
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| ing the connector manually during repair work, etc. dering with the FPC inserted into the connector. y careful not to let the soldering iron contact se, the connector may be deformed or melt. | |
| terminals, solder or flux may adhere to the contacts in poor contact or a rotation failure | |
| bracket may hinder actuator rotation, | E |
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| DRAWING EDC3-157790-02 | F |
| G PART FH26W-45S-0.3SHW(15) | |
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