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EDC3-154381-03 FH26-**S-0.3SHW(05)

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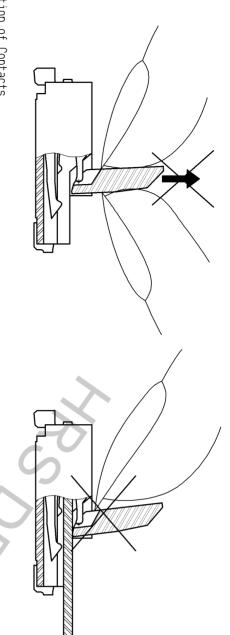
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Move the lock lever at approximately the center. Do not pinch or pick the lock lever to lift it as shown below. Otherwise, it may break. (Do not carry out any operation other than rotating the lever as shown in 2 above.)



♦Direction of Contacts

This connector has contacts on the bottom. Thus, insert the FPC with the exposed conductors face down

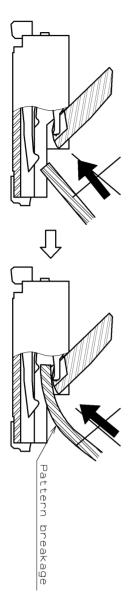
♦Inserting the FPC

- Insert the FPC horizontally along the surface and at a right angle to the connector. Insert it properly to the very end
- If the FPC is inserted at a slant (incorrectly).
- the conductors may short-circuit due to pitch shift or the edge of the FPC may catch in the terminals resulting in deformation of the terminals.
- This connector has a ZIF structure, and its effective engagement length is 0.35 mm (when the recommended FPC nominal is used).
- the lock lever carefully to prevent the FPC from dislocating after inserting it
- $\dot{\wp}$ Do not insert the FPC diagonally from above. If the FPC is inserted at a slant (incorrectly) as shown below in the FPC insertion process the FPC may bend and patterns may break or the FPC may not insert completely. resulting in improper conduction.

*Keep a sufficient FPC insertion space in the stage of the layout in order to avoid incorrect FPC insertion.

Besides, it is not difficult to insert FPC correctly all the way to the end. Design the proper layout of parts.

*Make adjustments with the FPC manufacturer for FPC bending perfomance and wire breakage



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◆Checking the Locking Condition

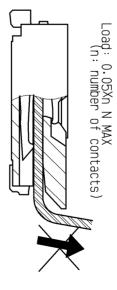
In the locked condition, make sure that the lock lever is horizontal on the board surface. Do not apply excessive force to it near the 0° position of the lever. Otherwise, the terminals may be deformed. (Allowable force: 1 N or less)

INSTRUCTIONS ON FPC LAYOUT AFTER CONNECTION

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◆Load to FPC

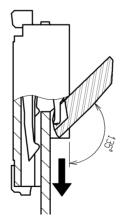
Fix the FPC. in particular, when loads are applied to it continuously. Otherwise, Be very careful not to apply any force to the Design the FPC layout with care not to bend it sharply near the insertion opening. reful not to apply any force to the FPC after inserting it. the connector may become unlocked or the FPC may break.



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INSTRUCTIONS ON REMOVING FPC

♦Release the lock lever to remove the FPC.



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TOTHER INSTRUCTIONS

- ♦Instructions on Manual Soldering
- Do not perform reflow soldering or Follow the instructions shown below when solder manual sol ing the connector manually during repair work, etcodering with the FPC inserted into the connector.

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- 2. Do not heat the connector excessively. Be very careful not to let the soldering iron contact
- Do not use excessive solder (or flux).

 If excessive solder (or flux) is used on the any parts other than connector leads. Otherwise, the connector may be deformed or melt. or rotating parts of the lock lever, resulting terminals, solder or flux may adhere to the contacts in poor contact or a rotation failure

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of the lock lever.

Supplying excessive solder to the reinforcing resulting in breakage of the connector. bracket may hinder lock lever rotation.

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7	CODE NO.	PART NO.	DRAWING NO.	
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