

◆Precautions

1. Recommended Temperature Profile (SMT)	<div><p>Temperature</p><p>250°C 200°C 150°C 100°C</p><p>Max. 240 220</p><p>10s max. 60s max. Soldering</p><p>60 to 120s Preheating</p><p>Time</p><p>IR reflow condition Preheating area 150°C for 60 to 120 seconds Soldering area 250 for 10 seconds max. 220°C min. 60 seconds max.</p><p>Note 1.Up to 2 cycles of Reflow soldering are possible under the same conditions, provided that there is a return to normal temperature between the first and second cycle. Note 2.The temperature profile indicates the board surface temperature at the point of contacts with the connector terminals.</p></div>
2. Recommended Manual Soldering Condition (SMT)	Manual soldering: 290°C for 2 seconds
3. Recommended Screen Thickness (SMT)	0.15 to 0.2mm
4. Board Sled (SMT)	Max 0.03mm at the connector center area, based on both connector edges
5. Cleaning Condition	Refer to Nylon Connector Use Hand book.
6. Connection Condition	Refer to Nylon Connector Use Hand book. ■Be careful to carry out the crimping operation according to the "Crimping Condition Sheet" and "Crimping Quality Reference", because the crimping contact style is too small.
7. Precautions	Refer to Nylon Connector Use Hand book.
8. Cautions	■Be careful for an excessive scoop insertion/extraction, which will cause damage to the product.

◆Precautions

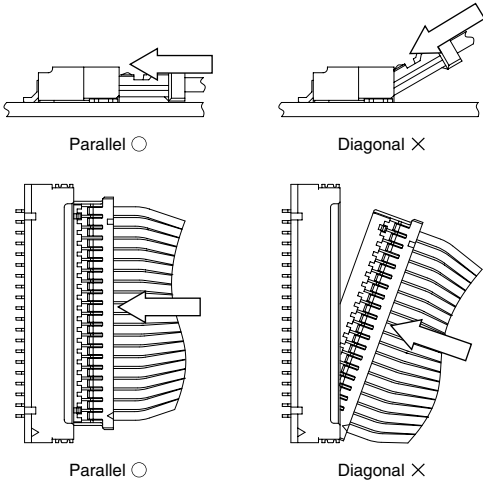
<Precautions at Time of Insertion>

Handling

Method: Lightly grasping the base of the cable, press the connector with your finger and insert it.

Insertion Angle

[Caution] Do not insert at an angle of 30° or greater. Doing so will cause contact deformation or case damage.  
Method: Insert with the connector parallel.



<Precautions at Time of Disconnection>

Handling

Method: Grasp the cable so that the entire cable is pulled evenly and pull it out.

Angle of Removal

[Caution] Do not remove at an angle of 30° or greater. Doing so will cause contact deformation or case damage.  
Method: Remove with the connector parallel.

