# FFC / FPC Connectors

## Specifications

**Actuator Type**
- SMT
- Front Flip
- ZIF
- Right Angle
- Bottom

**Height**
- 0.90mm
- 1.0 to 1.65mm

**Contact Type**
- 67 to 81 Ckts.

**Orientation**
- Bottom

**Circuit Size**
- 1.0mm Pitch

## Pitch Details

<table>
<thead>
<tr>
<th>Pitch</th>
<th>Actuator Type</th>
<th>Orientation</th>
<th>Circuit Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.20mm Pitch</td>
<td>SMT, Through Hole</td>
<td>Bottom</td>
<td>67 to 81 Ckts.</td>
</tr>
<tr>
<td>0.25mm Pitch</td>
<td>Front Flip</td>
<td>Bottom</td>
<td>1.0 to 1.65mm</td>
</tr>
<tr>
<td>0.30mm Pitch</td>
<td>Front Flip, Back-Flip*</td>
<td>Bottom, Top, Dual</td>
<td>0.62 to 2.05mm</td>
</tr>
<tr>
<td>0.50mm Pitch</td>
<td>Front Flip, Back-Flip*</td>
<td>Bottom, Top, Dual</td>
<td>0.80 to 5.90mm</td>
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<tr>
<td>1.0mm Pitch</td>
<td>SMT, Through Hole</td>
<td>Bottom, Top</td>
<td>3 to 30 Ckts.</td>
</tr>
<tr>
<td></td>
<td>Slide, Back-Flip*</td>
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<td>2.70 to 3.10mm</td>
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<tr>
<td></td>
<td>ZIF, Non-ZIF</td>
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<tr>
<td></td>
<td>Right Angle, Vertical</td>
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</tbody>
</table>

*Note: Pitch values are approximate.*

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**Molex**

FPC FFC Connectors
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