### Specifications

- **Contact Resistance:** <50mΩ
- **Contact Force:** 25gf (typical)
- **Operating Temp. Range:** -40°C to +125°C
- **Mating Cycles:** >50,000 times

### Materials and Finish

- **Housing:** PEEK / Anodized Aluminium
- **Contacts:** Beryllium Copper (BeCu)
- **Plating:** Gold over Nickel

### Features

- Customised socket
- Proven fine pitch probe pin
- Outstanding contact reliability
- Ultra low pitch capability (>0.3mm staggered)
- Minimised DUT pad damage
- Integrated floating base for flex and pin protection

### Part Number

- **YED900 - 006006 - N - FFC - ***

<table>
<thead>
<tr>
<th>Series</th>
<th>Pin Count</th>
<th>Pitch Size</th>
<th>Type of Flex</th>
<th>Design No. (internal)</th>
</tr>
</thead>
</table>

### Push Bar Type

![Push Bar Type Image]

### Push Lever Type

![Push Lever Type Image]