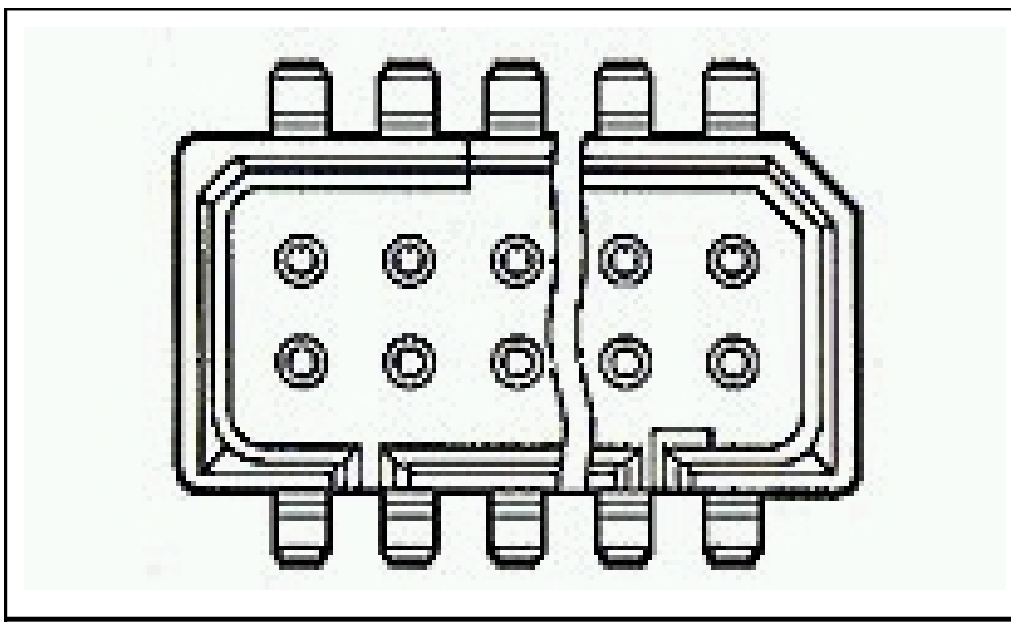


### 3 - 176891 - 6 Product Details

**Live Product Chat** US Only  
8:30am - 5pm ET, Mon - Fri



**3 - 176891 - 6**

✓ [Active](#)

#### 1.25mm Centerline F - P (Fine Pitch Connectors)

[Converted to EU RoHS/ELV Compliant](#) ( [Statement of Compliance](#) )

##### Product Highlights:

- ? Header Type = Post
- ? PCB Mount Style = Surface Mount
- ? Vertical Mount Angle
- ? Number of Rows = Dual
- ? Number of Positions = 6

[View all Features](#) | [Find Similar Products](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

#### Documentation & Additional Information

##### Product Drawings:

- ? [ON TAPING \(EMBOSS\) 1.25 F -P CONNECTOR \(B -TO-B\) DOUBL...](#) (PDF, Japanese)

##### Catalog Pages/Data Sheets:

- ? None Available

##### Product Specifications:

- ? [AMP 1.25mm F -P Connector \(Board To Board\)](#) (PDF, Japanese)

##### Application Specifications:

- ? None Available

##### Instruction Sheets:

- ? None Available

##### CAD Files:

- ? None Available

##### Additional Information:

- ? [Product Line Information](#)

##### Additional Product Images:

- ? [PCB Layout](#)

##### Related Products:

- ? [Tooling](#)

[List all Documents](#)

#### Product Features (Please use the Product Drawing for all design activity)

##### Product Type Features:

- ? [PCB Mount Style](#) = Surface Mount
- ? [Mount Angle](#) = Vertical
- ? [Number of Positions](#) = 6
- ? [PCB Retention Feature](#) = No
- ? [Polarization](#) = With
- ? Product Type = Header

##### Body Related Features:

- ? [Header Type](#) = Post
- ? [Number of Rows](#) = Dual
- ? Polarization Method = Long Rib
- ? Centerline (mm [in]) = 1.25 [0.049]
- ? Housing Height (mm [in]) = 3.95 [0.156]

##### Contact Related Features:

- ? [Contact Mating Area Plating](#) = Pre -Tin
- ? Contact Material = Brass

##### Housing Related Features:

- ? Housing Material = PPS Resin
- ? Housing Color = Black
- ? Housing Flammability Rating = UL 94V -0

##### Industry Standards:

- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Reflow solder capable to 245°C
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

##### Packaging Related Features:

- ? [Packaging Method](#) = Tape
- ? Packaging Quantity = 90

##### Other:

- ? Brand = AMP