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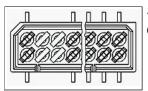
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# 6-176313 - 0 Product Details



6-176313 -0

✓ Active

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

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

# **Product Highlights:**

- ? Header Type = Receptacle
- PCB Mount Style = Surface Mount
- ? Vertical Mount Angle
- ? Number of Rows = Dual
- ? Number of Positions = 30

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# **Documentation & Additional Information**

# **Product Drawings:**

1.25F - P CONNECTOR (B - TO-B) ON TAPING (EMBOSS) DOUBLE... (PDF, Japanese)

#### Catalog Pages/Data Sheets:

? None Available

# **Product Specifications:**

2 AMP 1.25mm F - P Connector (Board To Board) (PDF, Japanese)

# **Application Specifications:**

? None Available

# **Instruction Sheets:**

? None Available

# CAD Files: (CAD Format & Compression Information

- 2 2D Drawing (DXF, Version F)
- ? 3D Model (IGES, Version F)
- ? 3D Model (STEP, Version F)

#### Additional Information:

Product Line Information

#### Additional Product Images:

? PCB Layout

# Related Products:

? Tooling

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# **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 = 30
- ? PCB Retention Feature = Yes
- ? Polarization = With
- ? Product Type = Header

# **Body Related Features:**

- ? <u>Header Type</u> = Receptacle
- ? Number of Rows = Dual
- ? PCB Retention Method = Hold Down Post
- ? Polarization Method = Short Rib
- ? Centerline (mm [in]) = 1.25 [0.049]

# **Contact Related Features:**

- ? Contact Mating Area Plating Material = Pre -Tin
- ? Contact Material = Phosphor Bronze

# **Housing Related Features:**

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

# Industry Standards:

? RoHS/ELV Compliance = RoHS compliant, ELV compliant

-0

- ? <u>Lead Free Solder Processes</u> = Reflow solder capable to 245°C
- ? RoHS/ELV Compliance History = Converted to comply with RoHS directive

# **Packaging Related Features:**

- ? Packaging Method = Reel
- Packaging Quantity = 1,000

## Other:

? Brand = AMP

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