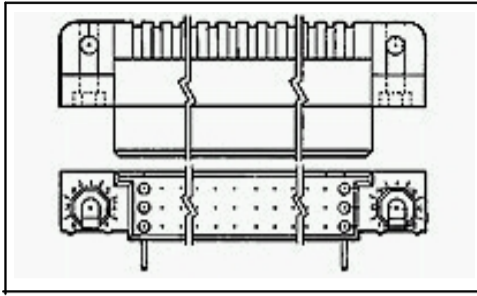


**Product Details for 5533268 - 3**



**5533268 - 3**

[Active](#)

**AMP - HDI (Four Beam) & TBC (Twin Beam) Connectors**

[RoHS Compliant \(Statement of Compliance\)](#)

**Product Highlights:**

- ? Connector
- ? Receptacle
- ? Number of Positions = 96
- ? PCB Mount Style = Thru Hole
- ? PCB Mount Angle = Right Angle

[View all Features](#)

**Quick Links**

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

**Documentation & Additional Information**

**Product Drawings:**

- ? [ASSEMBLY, RECEPTACLE, RIGHT ANGLE, HDI, LEAD -FREE, ...](#) (PDF, English)

**Catalog Pages/Data Sheets:**

- ? None Available

**Product Specifications:**

- ? [Connector, Interconnect, High Density](#) (PDF, English)

**Application Specifications:**

- ? None Available

**Instruction Sheets:**

- ? None Available

**CAD Files:**

- ? None Available

**Additional Information:**

- ? [Product Line Information](#)

**Related Products:**

- ? [Tooling](#)

[List all Documents](#)

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

**Product Type Features:**

- ? [Product Type](#) = Connector
- ? [Gender](#) = Receptacle
- ? [Number of Positions](#) = 96
- ? [PCB Mount Style](#) = Thru Hole
- ? [PCB Mount Angle](#) = Right Angle
- ? [Make First / Break Last](#) = No
- ? [Mating Polarization](#) = Without
- ? [Special PCB Retention](#) = Without

**Termination Related Features:**

- ? [Termination Post Length \(mm \[in\]\)](#) = 3.05 [0.120]
- ? [Solder Tail Plating](#) = Tin

**Body Related Features:**

- ? [Number of Rows](#) = 3
- ? [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]

**Contact Related Features:**

- ? [Contact Type](#) = Four -Beam
- ? [Contact Mating Area Plating](#) = Gold (30)
- ? Contact Material = Copper Alloy
- ? Contact Underplating = Nickel

**Housing Related Features:**

- ? [Housing Material](#) = Glass -Filled Polyphenylene Sulfide
- ? Housing Color = Brown
- ? Housing Material Temperature = High

**Configuration Related Features:**

- ? Center Guide = Without

**Industry Standards:**

- ? Government/Industry Qualification = No
- ? [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- ? [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin -in -Paste capable to 245°C, Pin in -Paste capable to 260°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

**Other:**

- ? Brand = AMP