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- RoHS Support Center
- Glossary of Terms
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<u>Home</u> > <u>Products</u> > <u>By Type</u> > <u>Product Feature Selector</u> > Product Details

292253-5 Product Details



Documentation & Additional Information

Product Drawings:

• POST HEADER ASS'Y HORIZONTAL TYPE (AMP CT CONNECTOR ... (PDF,

English)

Catalog Pages/Data Sheets:

• <u>REPRESENTATIVE TERMINALS AND CONNECTORS</u> (PDF, English)

Product Specifications:

None Available

Application Specifications:

• None Available

Instruction Sheets:

None Available

- CAD Files: (CAD Format & Compression Information)
 - <u>2D Drawing</u> (DXF, Version O)
 - <u>3D Model</u> (IGES, Version O)
 - <u>3D Model</u> (STEP, Version O)

Additional Information:

Product Line Information

Related Products:

- <u>Tooling</u>
- Mating Products (3)

List all Documents

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

Product Type Features:

- <u>Product Type</u> = Connector
- <u>Connector Type</u> = MT (Mass Termination)
- <u>Mating Type</u> = Header
- <u>Number of Positions</u> = 5
- <u>PCB Mount Style</u> = Thru Hole
- <u>PCB Mount Angle</u> = Right Angle
- <u>PCB Polarization</u> = No
- <u>PCB Retention Feature</u> = Yes

Mechanical Attachment:

• <u>Panel Attachment</u> = Without

Termination Related Features:

• Solder Tail Contact Plating = Tin

Body Related Features:

- <u>Number of Rows</u> = 1
- Header Body Style = Standard
- <u>PCB Retention Method</u> = Retention Solder Tails
- Centerline (mm [in]) = 2.00 [0.079]

Contact Related Features:

- Contact Material = Brass
- Contact Mating Area Plating Material = Tin

Housing Related Features:

- Housing Material = Nylon
- <u>Housing Color</u> = Natural
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV compliant
- <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

• <u>Terminate To</u> = Printed Circuit Board

Other:

Brand = AMP

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