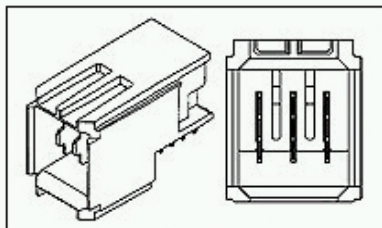


120954-5 Product Details



120954-5

TE Internal Number: 120954-5

Active

[View 3D PDF](#)

Universal Power Modules

[Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

Product Highlights:

- Connector
- Header
- Connector Style = Plug
- Contact Type = Blade
- 4 Positions

[View all Features](#)

Quick Links

- [Check Pricing & Availability](#)
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Documentation & Additional Information

Product Drawings:

- [ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNI...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version B3)
- [3D Model](#) (IGES, Version B3)
- [3D Model](#) (STEP, Version B3)

[List all Documents](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Header
- PCB Mounting Orientation = Right Angle
- [Keyed](#) = No
- Post Type = Compliant Post
- Comment = Contact area lubricated with Bellcore approved lubricant.

Mechanical Attachment:

- Mating Post Length (Row A) (mm [in]) = 10.90 [0.429]
- Mating Post Length (Row B) (mm [in]) = 10.90 [0.429]
- Mating Post Length (Row C) (mm [in]) = 9.30 [0.366]
- Mating Post Length (Row D) (mm [in]) = 9.30 [0.366]

Termination Related Features:

- Solder Tail Contact Plating = Tin

Body Related Features:

- [Number of Positions](#) = 4

Contact Related Features:

- Contact Type = Blade
- Contact Base Material = High Current Copper Alloy
- Contact Plating, Mating Area, Material = Gold (50)

Housing Related Features:

- Connector Style = Plug
- Housing Material = Polyester
- Housing Color = Gray

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

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