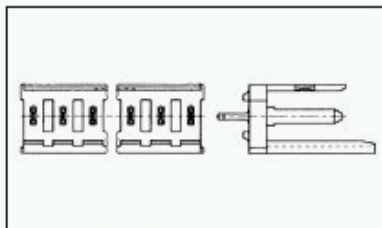


## 280614-2 Product Details

### Have a Question?

Chat with a Product Information Specialist



**280614-2**

TE Internal Number: 280614-2

Active

[View 3D PDF](#)

### .156 Inch AMPMODU .031 X .062 Mod I

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

#### Product Highlights:

- Connector
- Housing Gender = Header - Pin
- Contact Gender = Pin
- Vertical Mount Angle
- Gold (15) Contact Plating, Mating Area, Material

[View all Features](#)

#### Quick Links

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

[Add to My Part List](#) [Request Sample](#) [Find Similar Products](#) [Buy Product](#)

### Documentation & Additional Information

#### Product Drawings:

- None Available

#### 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 R)
- [3D Model](#) (IGES, Version R)
- [3D Model](#) (STEP, Version R)

[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
- Mount Angle = Vertical
- [Keved](#) = No

#### Mechanical Attachment:

- [Mating Post Length \(mm \[in\]\)](#) = 10.00 [0.394]

#### Termination Related Features:

- Termination End Plating = Tin

#### Body Related Features:

- [Number of Positions](#) = 12
- Number of Rows = Single
- [Centerline \(mm \[in\]\)](#) = 3.96 [0.156]

#### Contact Related Features:

- Contact Gender = Pin
- Contact Plating, Mating Area, Material = Gold (15)
- Contact Base Material = Brass

#### Housing Related Features:

- Housing Gender = Header - Pin
- Housing Material = Polycarbonate GF
- Housing Color = Green
- UL Flammability Rating = UL 94V-1

#### Industry Standards:

- [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
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Other:

- Brand = AMP

BOOKMARK

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