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## 1757819 - 9 Product Details



1757819

Active

#### Subminiature D Pin/Socket Connectors for MIL -C-24308 and MIL -C-39029

Always EU RoHS/ELV Compliant ( Statement of Compliance

## **Product Highlights:**

- ? Connector
- Product Series = 109
- Density = Standard
- Terminate To Wire
- ? Number of Positions = 9

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## **Documentation & Additional Information**

## **Product Drawings:**

<sup>2</sup> AMPLIMITE PLUG ASSY, SIZE 1 THRU 5 SERIES 109 WITH ZI. (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 B)
- ? 3D Model\_ (IGES, Version B)
- ? 3D Model (STEP, Version B)

## Additional Information:

Product Line Information

## Additional Product Images:

? Insert Arrangement

## Related Products:

? Tooling

**List all Documents** 

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

## **Product Type Features:**

- Product Type = Connector
- ? Product Series = 109
- ? Number of Positions = 9
- ? Gender = Plug
- ? Shell Size = 1
- ? Shell Material = Steel
- ? Wire Termination Type = Crimp
- ? Mounting Hole Diameter (mm [in]) = 3.05
- ? Comment = Size 20 contacts supplied with connectors are loose piece.

# **Body Related Features:**

- <sup>2</sup> Blindmate = No
- ? Non-Magnetic = No
- ? Pins = With
- ? Rear Grommet = No
- ? Power/Signal/Coax Combination = No
- ? Shell Plating = Zinc
- ? Mount Style = Mounting Holes
- ? Retention Clip Material = Stainless Steel

# **Contact Related Features:**

- ? Contact Size = 20
- ? Contact Style = Crimp Snap -in

## **Configuration Related Features:**

? Density = Standard

## **Industry Standards:**

- ? Government/Industry Qualification = Yes
- ? Government/Industry Part Number = M24308/4
- ? RoHS/ELV Compliance = RoHS compliant, ELV compliant
- \_ = Wave solder Lead Free Solder Processes capable to 240°C, Wave solder capable to 260° C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- ? NASA Qualification = No

## Conditions for Usage:

? Terminate To = Wire

? Brand = AMP

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