

448704-6 Product Details

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448704-6

TE Internal Number: 448704-6



Subminiature D Pins/Sockets for MIL-C-24308 and MIL-C-39029

[Not reviewed for RoHS Compliance](#)

Product Highlights:

- Connector
- Product Series = 90
- Connector Style = Receptacle
- Contact Type = Socket
- Density = Standard

[View all Features](#)

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Documentation & Additional Information

Product Drawings:

- [AMPLIMITE RCPT ASSY, SERIES 90, RIGHT ANGLE WITH FEM...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- [Product Series](#) = 90
- [PCB Mounting Orientation](#) = Right Angle
- [Shell Size](#) = 6
- [Shell Material](#) = Steel

Termination Features:

- [Termination Post Length \(mm \[in\]\)](#) = 3.31 - 4.69 [0.130 - 0.185]

Body Features:

- [Number of Positions](#) = 104
- [Insert Arrangement](#) = MS14004-1
- [Blindmate](#) = No
- [Non-Magnetic](#) = No
- [Rear Grommet](#) = No
- [Power/Signal/Coax Combination](#) = No
- [Shell Plating](#) = Tin
- [Post Diameter \(mm \[in\]\)](#) = 0.51 [0.020]
- Mount Style = Mounting Holes

Contact Features:

- Contact Type = Socket
- [Contact Style](#) = Posted
- Contact Base Material = Copper Alloy
- Contact Plating, Mating Area, Material = Gold over Copper

Housing Features:

- Connector Style = Receptacle

Configuration Features:

- [Density](#) = Standard

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = Not reviewed for ELV/RoHS compliance
- [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
- NASA Qualification = No

Conditions for Usage:

- Applies To = Printed Circuit Board

Other:

- Brand = AMP

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