

Products Industries

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1-1734368-2 Product Details



Product Highlights:

- Size = Standard
- IEEE 1394 Series
- Receptacle
- Applies To Printed Circuit Board

View all Features

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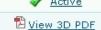
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1-1734368-2

TE Internal Number: 1-1734368-2 Active











Documentation & Additional Information

Product Drawings:

SOCKET ASS'Y, R/A, 6 POS., FLAT SMT, IEEE 1394 (PDF, English)

Catalog Pages/Data Sheets:

Product Specifications:

None Available

Application Specifications:

Instruction Sheets:

CAD Files: (CAD Format & Compression Information)

- 2D Drawing (DXF, Version 0)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

Additional Information:

Product Line Information

Related Products:

Tooling

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

Product Type Features:

- Size = Standard
- Series = IEEE 1394
- Gender = Receptacle
- Number of Ports = 1
- Orientation = Right Angle
- PCB Thickness (Minimum) (mm [in]) = 1.60 [0.063]

Mechanical Attachment:

Mount Location = Top

Termination Features:

• Termination Method = Solder

Body Features:

- ${\sf Panel \ Ground = Without}$
- PCB Mount Retention Type = Straight Leg
- Front Shell Plating = Nickel over Copper
- Backshell Plating = Nickel over Copper
- Assembly Process Feature = None
- Locating Post(s) = With
- Number of Positions = 6

Contact Features:

<u>List all Documents</u>

- Contact Termination Type = Surface Mount
- Contact Plating, Mating Area, Material = Gold
- Contact Plating, Mating Area, Thickness (μm [μin]) = 0.762 [30]

Housing Features:

Housing Color = Natural

Industry Standards:

- RoHS/ELV Compliance = 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:

Applies To = Printed Circuit Board

Packaging Features:

Packaging Method = Tape & Reel

Other:

Brand = AMP

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