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Product Details for 5822097   - 3

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✔ Active

Memory Sockets

RoHS Compliant   (Statement of Compliance)

Product Highlights:
- Gold (30) Contact Mating Area Plating
- SIMM
- Number of Positions = 72
- 1.27 mm Centerline
- Number of Rows = Single

View all Features

Documentation & Additional Information

Product Drawings:
- CONNECTOR, MICRO -EDGE, .050, LP, GOLD PL, W/METAL LATCH (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

Additional Product Images:
- Product Photo

Related Products:
- Tooling

List all Documents

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

Product Type Features:
- Product Type = SIMM
- Number of Positions = 72
- Module Orientation = 22°
- Proprietary Name = MICRO   -EDGE
- Polarization = Left

Mechanical Attachment:
- Center Retention Hole Diameter (mm [in]) = 2.44 [0.096]

Termination Related Features:
- Termination Post Length (mm [in]) = 2.92 [0.115], 3.56 [0.140]

Body Related Features:
- Centerline (mm [in]) = 1.27 [0.050]
- Number of Rows = Single
- Ejector Location = None
- Center Post = With
- Latch Material = Stainless Steel

Contact Related Features:
- Contact Mating Area Plating = Gold (30)
- Contact Mount = Thru Hole
- Contact Material = Phosphor Bronze
- Retention Post(s) Location = Center
- Contact Termination Area Plating = Tin over Nickel

Housing Related Features:
- Housing Material = Liquid Crystal Polymer (LCP)
- Housing Flammability Rating = UL 94V   -0

Configuration Related Features:
- Insertion Style = Cam -In
- Center Key (mm [in]) = None

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

Packaging Related Features:
- Packaging Method = Tube

Other:
- Brand = AMP