Product Details for 5390241



5390241 -1



Memory Sockets

RoHS Compliant (Statement of Compliance)

Product Highlights:

- ? Gold (15) Contact Mating Area Plating
- POMM 2P
- Number of Positions = 184
- ? DRAM Type = Double Data Rate (DDR)
- 2 DRAM Voltage = 2.5 V

View all Features

Quick Links

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This Product

Documentation & Additional Information

Product Drawings:

2 SOCKET ASSEMBLY, DIMM2P 184 POSITION, DDR (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

- 2 3D Model (STEP, Version B)
- ? 3D Model (IGES, Version B)
- ? 2D Drawing (DXF, Version B)

Additional Information:

? Product Line Information

Related Products:

? Tooling

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

Product Type Features:

- Product Type = DIMM 2P
- ? Number of Positions = 184
- ? DRAM Type = Double Data Rate (DDR)
- ? Module Orientation = Vertical
- ? PCB Retention Feature = With
- PCB Retention Method Feature = Boardlocks
- Profile = Standard

Mechanical Attachment:

Center Retention Hole Diameter (mm [in]) = 2.44 [0.096]

Electrical Characteristics:

Programme 2.5 V

Termination Related Features:

Termination Post Length (mm [in]) = 2.79 [0.110]

Body Related Features:

- Row-to-Row Spacing (mm [in]) = 1.90 [0.075]
- ? Centerline (mm [in]) = 1.27 [0.050]
- ? Number of Rows = Dual
- ? Ejector Type = Locking
- ? Ejector Location = Both Ends
- ? Center Post = With
- ? Number of Keys = 1
- ? Module Key Type = Left Center

Contact Related Features:

List all Documents

- ? Contact Mating Area Plating = Gold (15)
- ? Contact Mount = Thru Hole
- ? Contact Material = Phosphor Bronze
- ? Retention Post(s) Location = Both Ends
- ? Contact Termination Area Plating = Tin over Nickel
- ? Retention Post Material = Stainless Steel

Housing Related Features:

- Housing Material = Glass Filled Nylon, High Temperature
- ? Housing Flammability Rating = UL 94V -0
- ? Housing Color = Black

Configuration Related Features:

- ? <u>Insertion Style</u> = Direct Insert
- ? 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 = Tray

Other:

? Brand = AMP

 Languages
 : English
 Deutsch
 Español
 Português (do Brasil)
 ????????
 Italiano
 ????
 (??)
 ??
 (??)
 ???
 ???

 Country Sites
 : China
 Japan