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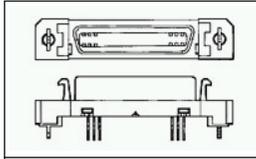
2 - 5917334 - 1 Product Details

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✔ Active

1.27 [.050] Series II and Series III Connectors

Always EU RoHS/ELV Compliant   (Statement of Compliance)

Product Highlights:
- Mating Type = Receptacle
- Number of Positions = 14
- Terminate To Printed Circuit Board
- Vertical Mount Angle
- Yes PCB Retention Feature

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Documentation & Additional Information

Product Drawings:
- REC HEADER ASSY VERTICAL W/RETENTION LEG CHAMP .050 ... (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 O)
- 3D Model (IGES, Version O)
- 3D Model (STEP, Version O)

List all Documents

Additional Information:
- Product Line Information

Related Products:
- Tooling

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

Product Type Features:
- Mating Type = Receptacle
- Number of Positions = 14
- Mount Angle = Vertical
- PCB Retention Feature = Yes
- Mating Connector Lock = Without
- Product Series = Series II
- PCB Thickness (mm [in]) = 1.60 [0.063]
- Panel Thickness (mm [in]) = 2.01 [0.079]
- Color = Black
- Shell Material = Steel

Mechanical Attachment:
- Panel Attachment = With

Termination Related Features:
- Termination (Solder) Post Length (mm [in]) = 3.10 [0.122]
- Solder Tail Contact Plating = Tin over Nickel

Body Related Features:
- Centerline (mm [in]) = 1.27 [0.050]
- PCB Retention Method = Boardlock(s)
- Shell Plating = Nickel

Contact Related Features:
- Contact Mating Area Plating Material = Gold (30)
- Contact Material = Phosphor Bronze

Housing Related Features:
- Housing Material Temperature = Standard
- Housing Material = Thermoplastic, Zinc Diecast
- Housing Flammability Rating = UL 94V-0

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

Conditions for Usage:
- Terminate To = Printed Circuit Board

Other:
- Brand = AMP

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