

Products

Documentation

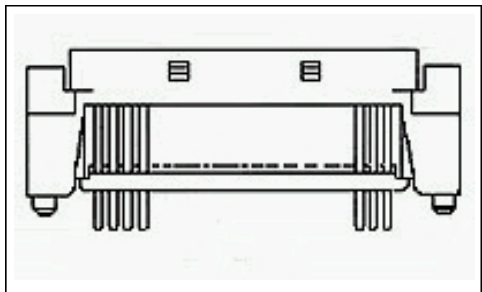
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 [Active](#)

1.27 [.050] Series I, HD, FH and J Connectors

[Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- ? Connector
- ? Receptacle
- ? Number of Positions = 60
- ? 1.27 mm Centerline
- ? PCB Mount Style = Thru Hole

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Documentation & Additional Information	
Product Drawings: ? AMP FH CONNECTOR RECEPTACLE (VERTICAL) 11mm STACKING (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: ? Mating Configurations ? Mating Configurations Related Products: ? Tooling List all Documents

Product Features (Please use the Product Drawing for all design activity)	
Product Type Features: ? Product Type = Connector ? Gender = Receptacle ? Number of Positions = 60 ? PCB Mount Style = Thru Hole ? PCB Retention Feature = No ? PCB Mount Angle = Vertical ? Connector Type = Free Height (FH) ? PCB Polarization = Without ? Color = Black ? Used For = Interconnections Requiring Variable Stacking Heights ? Sealed Bottom = Without ? Product Series = FH (Free Height) Termination Related Features: ? Termination (Solder) Post Length (mm [in]) = 3.10 [0.122] ? Solder Tail Contact Plating = Tin Body Related Features: ? Centerline (mm [in]) = 1.27 [0.050]	Contact Related Features: ? Contact Mating Area Plating Material = Gold (12) ? Contact Material = Phosphor Bronze Housing Related Features: ? Housing Temperature Rating = Standard ? Housing Material = Nylon ? Housing Flammability Rating = UL 94V -0 Configuration Related Features: ? Stack Height (mm [in]) = 11.00 [0.433] 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 Operation/Application: ? Application = Standard Other: ? Brand = AMP