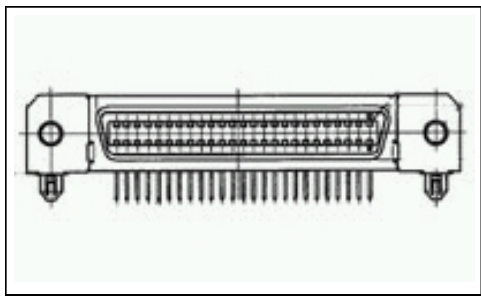


1 - 5917738 - 5 Product Details



1 - 5917738 - 5

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 = 36
- ?

 Terminate To Printed Circuit Board
- ?

 Right Angle Mount Angle
- ?

 Yes PCB Retention Feature

View all Features

 |

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Documentation & Additional Information	
Product Drawings: ? CHAMP.050 SERIES (II) FMS -TYPE (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: ? <u>Mating Type</u> = Receptacle ? <u>Number of Positions</u> = 36 ? <u>Mount Angle</u> = Right Angle ? <u>PCB Retention Feature</u> = Yes ? <u>Mating Connector Lock</u> = Without ? <u>Product Series</u> = Series II ? Color = Natural ? Front Shell Material = Steel Mechanical Attachment: ? <u>Panel Attachment</u> = With ? Tine Plate Material = PBT 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) ? Front Shell Plating = Nickel over Copper	Contact Related Features: ? <u>Contact Mating Area Plating Material</u> = Select Gold ? Contact Material = Copper Alloy Housing Related Features: ? <u>Housing Material Temperature</u> = Standard ? Housing Material = PA6T Industry Standards: ? <u>RoHS/ELV Compliance</u> = 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: ? <u>Terminate To</u> = Printed Circuit Board Other: ? Brand = AMP