

Documentation & Additional Information Product Drawings: Additional Information: PLUG ASSEMBLY, 18.75[.738] STACK, 2.41[.095] TAIL, B. ? Product Line Information (PDF, English) Related Products: Catalog Pages/Data Sheets: ? Tooling ? None Available **Product Specifications:** 2 Connector, Micro - Strip, Board To Board (PDF, English) Application Specifications: Micro-Strip Board - To-Board Plug and Receptacle Conne... (PDF. English) Instruction Sheets: ? None Available CAD Files: (CAD Format & Compression Information 3D Model (STEP, Version O1) ? 3D Model (IGES, Version O1) 2 2D Drawing (DXF, Version O1)

Product Features (Please use the Product Drawing for all design activity) Product Type Features: Contact Related Features: ? Product Type = Connector Signal Pin Mating Area Plating = Gold (30) ? Signal Pin Termination Area Plating = Matte Tin ? Number of Positions = 200 with Nickel underplated ? <u>Mating Type</u> = Plug ? Body Shape = Standard Housing Related Features: ? Mount Angle = Vertical ? Housing Material = Thermoplastic ? Special PCB Retention = Without ? Housing Temperature Rating = High <u>Guides</u> = Without ? Flame Retardant = Yes Configuration Related Features: ? Stack Height (mm [in]) = 18.75 [0.738] Mechanical Attachment: 2 Bus Bar Material = Phosphor Bronze Industry Standards: ? Signal Pin Material = Phosphor Bronze ? RoHS/ELV Compliance = RoHS compliant, ELV compliant **Termination Related Features:** ? Lead Free Solder Processes = Wave solder ? Termination Post Length (mm [in]) = 2.41 capable to 240°C, Wave solder capable to 260° [0.095] C, Wave solder capable to 265°C ? Bus Bar Mating Area Plating = Gold (30) ? RoHS/ELV Compliance History = Always was ? Bus Bar Termination Area Plating = Matte Tin **RoHS** compliant with Nickel underplated Other: ? Brand = AMP

List all Documents