Customer View Model 3D_IGS.ZIP **English Customer View Model** 3D_STP.ZIP **English Product Specifications Application Specification CHAMP 0.8 Mm Cable And Printed Circuit (PC) Board Connectors PDF English Product Specification** Connector, 0.8mm CHAMP PDF **English Qualification Test Report** Connector, 0.8mm CHAMP TIF **English** Connector, 0.8mm CHAMP PDF **English Instruction Sheets** Instruction Sheet (U.S.) **Manual Arbor Frame Assembly 91085-2** PDF **English Tooling Kit 768900-4** PDF **English** Mass Termination Tooling Assembly 543580-1 & Cutter Subassembly 543610 PDF **English** Mass Termination Tooling Assembly 543580-1 & Cutter Subassembly 543610 TIF **English FEATURES** Please review product documents or contact us for the latest agency approval information.

Product Type Features

Please Note: Use the Product Drawing for all design activity.

Connector Style Plug Shielded Yes Wire/Cable Type Discrete Wire, Round Jacketed Cable **Connector & Contact Terminates To** Wire & Cable **Center Ground Plate** Without **Product Category** Connectors - Cable **Product Type** Connector Product Classification Connector - Wire-to-Board Configuration Features Stacked Yes **Number of Positions** 68 Number of Rows 2 **Body Features Shell Plating Material** Tin over Copper Shell Material Carbon Steel Offset Yes **Contact Features Solder Tail Contact Plating Material** Tin Contact Mating Area Plating Thickness .76 µm [30 µin] **Contact Base Material** Phosphor Bronze **Contact Mating Area Plating Material Gold** Housing Features Centerline (Pitch) .8 mm [.031 in] **Housing Color** Natural Housing Material LCP (Liquid Crystal Polymer) **Dimensions** Stranded Wire Range (AWG) 30 Stranded Wire Range (mm²) .05 Wire Insulation Diameter (mm) .56 - .64 **Industry Standards UL Flammability Rating** UL 94V-0 Packaging Features Packaging Quantity 1 Packaging Method Package Other **Comment** Cable plug with backshell. **PRODUCT COMPLIANCE**

Statement of Compliance

Statement of Compliance

PDF