## **Customer View Model** 3D\_IGS.ZIP **English Customer View Model** 3D\_STP.ZIP **English Product Specifications Application Specification** Flexible Flat Cable (FFC) Housings With Contact Cavities On 2.54-Mm (.100-In.] Centerline Spacing PDF **English Product Specification** Connector, Flexible Flat Conductor Cable, .100 Inch Centerline PDF **English Instruction Sheets** Instruction Sheet (U.S.) **Extraction Tools PDF English Extraction Tools** TIF **English FEATURES** Please review product documents or contact us for the latest agency approval information. Please Note: Use the Product Drawing for all design activity. **Product Type Features Connector Type** Housing **Connector Style** Receptacle Connector System Wire-to-Board **Connector & Contact Terminates To** Wire & Cable Wire/Cable Type FFC **Product Type** Connector Type of Connector Slimline **Configuration Features Number of Positions** 6 Number of Rows 1 **Electrical Characteristics**

Insulation Resistance (M $\Omega$ ) 5000 **Voltage** 300 VACrms **Dielectric Withstanding Voltage (VAC)** 720 **Contact Features Contact Type** Socket Mechanical Attachment **Mating Connector Lock** Without **Mating Alignment** Without Panel Mount Retention Without **Mating Retention** Without **Housing Features** Centerline (Pitch) 2.54 mm [.1 in] **Housing Color** Black **Housing Material** Thermoplastic **Usage Conditions Operating Temperature Range (°C)** -65 – 105 Flame Retardant Yes **Industry Standards UL Flammability Rating** UL 94V-0 **Packaging Features** Packaging Method Package Packaging Quantity 1 **PRODUCT COMPLIANCE** Statement of Compliance **Statement of Compliance PDF**