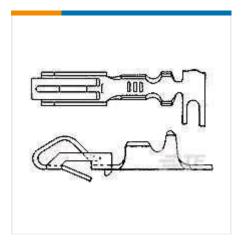


#### **BOARD-TO-BOARD CONNECTOR CONTACTS**



✓ Active

#### TE CONNECTIVITY (TE)

# BIF-LEAF CONT AUPHBZ LP 24-18

AMP | BF , CNT

350011-2

TE Internal Number: 350011-2

## **EU RoHS Compliant EU ELV Compliant**

**Contact Type** Hermaphroditic

Centerline (Pitch) 2.54 mm [.1 in]

**Contact Mating Area Plating Material** Gold

Wire Range  $.2 - .8 \text{ mm}^2 [24 - 18 \text{ AWG}]$ 

**PCB Mount Retention** Without



## **PRODUCT DRAWING**

English



**→** 3D PDF

#### **DOCUMENTATION**

**Product Drawings** 

# **CONTACT, LOOSE PIECE,**

PDF (TIFF AVAILABLE)

**English** 

**CAD Files** 

### **Customer View Model**

3D\_IGS.ZIP

**English** 

#### **Customer View Model**

3D\_STP.ZIP

**English** 

# 2D\_DXF.ZIP **English 3D PDF PDF English Product Specifications Application Specification Bifurcated Leaf Contact** TIF **English Bifurcated Leaf Contact PDF English Product Specification** Connector, Edge, Bifurcated Leaf TIF **English** Connector, Edge, Bifurcated Leaf PDF **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 & Contact Terminates To** Wire & Cable **Product Type** Contact With Insulation Support Yes Make First / Break Last No **Body Features Body Style** Straight **Contact Features Solder Tail Contact Plating Material** Nickel **Contact Configuration** Bifurcated **Contact Angle** Straight **Contact Type** Hermaphroditic **Contact Mating Area Plating Material** Gold Contact Current Rating (Max) (A) 6 Contact Mating Area Plating Thickness .762 µm [ 30 µin ] **Contact Base Material** Phosphor Bronze

**Customer View Model** 

**Termination Features** Termination Method to Wire/Cable Crimp Termination End Plating Material Gold Mechanical Attachment Contact Retention in Housing Crimp Snap-In **PCB Mount Retention** Without Housing Features Centerline (Pitch) 2.54 mm [.1 in] **Dimensions** Wire Range  $.2 - .8 \text{ mm}^2 [24 - 18 \text{ AWG}]$ Wire Insulation Diameter 2.54 mm [.1 in] **Usage Conditions Operating Temperature Range (°C)** -55 – 105 **Packaging Features** Packaging Quantity 1000 Packaging Method Loose Piece **PRODUCT COMPLIANCE** Statement of Compliance **Statement of Compliance** PDF