

BOARD-TO-BOARD HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)

1.25 AF REC ASSY 6P B/TRAY

AMPMODU | AMPMODU

917360-6

TE Internal Number: 917360-6

EU RoHS Compliant EU ELV Compliant

Connector Style Receptacle

Number of Positions 6

Centerline (Pitch) 1.25 mm [.049 in]

Packaging Method Box & Tray, Tray

Contact Mating Area Plating Material Tin



PRODUCT DRAWING

± English



★ 3D PDF

DOCUMENTATION

Product Drawings

BLISTER TRAY PACKING 1.25 A-F CONN. REC ASSY

PDF

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

Customer View Model 3D_IGS.ZIP **English Customer View Model** 3D_STP.ZIP **English Product Specifications Product Specification Crimping Multi-Interlock Connector Contacts PDF Japanese Crimping Multi-Interlock Connector Contacts** TIF **Japanese 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 Style** Receptacle Connector & Contact Terminates To Printed Circuit Board **PCB Mounting Orientation** Right Angle **Connector Design** Self Aligning (Alignment Free) **Boss** Without **Product Type** Connector **Configuration Features Number of Positions** 6 Number of Rows 1 **Preloaded** Yes **Electrical Characteristics** Voltage (VDC) 50 Voltage (VAC) 50 Insulation Resistance (M Ω) 100 **Contact Features Contact Mating Area Plating Material** Tin Contact Mating Area Plating Thickness (µm) 100 Contact Current Rating (Max) (A) 3 **Contact Base Material** Phosphor Bronze **Contact Type** Socket **Contact Layout Inline**

Termination Features

Termination Method to PC Board Through Hole Termination Post Length 3.2 mm [.1259 in]	
Housing Features	
Centerline (Pitch) 1.25 mm [.049 in] Housing Entry Style Bottom or Top Housing Material Nylon 6/6 GF Housing Color White	
Dimensions	
Height 5.4 mm [.213 in] Tail Length (mm) 3.2 PCB Thickness (Recommended) (mm) 1.6	
Usage Conditions	
Operating Temperature Range (°C) -30 – 105	
Industry Standards	
UL Flammability Rating UL 94V-0	
Packaging Features	
Packaging Method Box & Tray, Tray Packaging Quantity 348	
PRODUCT COMPLIANCE	+
Statement of Compliance	
Statement of Compliance PDF	