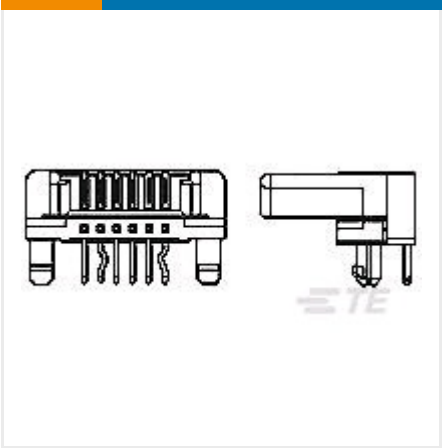




+ CONNECTORS

BOARD-TO-BOARD HEADERS & RECEPTACLES



✓ Active

TE CONNECTIVITY (TE)  
1.25 AF REC ASSY 14P B/TRAY

AMPMODU | AMPMODU

1-917360-4  
TE Internal Number: 1-917360-4

EU RoHS Compliant  
EU ELV Compliant  
Connector Style Receptacle

Number of Positions 14

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   14
- Number of Rows   1
- Preloaded   Yes

Electrical Characteristics

- Voltage (VDC)   50
- Voltage (VAC)   50
- Insulation Resistance (MΩ)   100

Contact Features

- Contact Mating Area Plating Material   Tin
- 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

Operation/Application

**Pick and Place Cover** Without

Industry Standards

**UL Flammability Rating** UL 94V-0

Packaging Features

**Packaging Method** Box & Tray, Tray  
**Packaging Quantity** 204

PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**  
PDF