

Customer View Model

2D\_DXF.ZIP

English

Customer View Model

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Z-PACK 2mm HM Interconnection System For Board-To-Board Connections

PDF

English

Product Specification

Z-Pack 2 Mm HM CONNECTORS

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

- PCB Mounting Orientation Vertical
- Connector & Contact Terminates To Printed Circuit Board
- Make First / Break Last No
- Shielded No
- Connector Style Plug
- Connector Type Connector Assembly

Configuration Features

- Rows Loaded A, B, C, D, E
- Number of Columns 25
- Number of Rows 5
- Number of Positions 110
- Number of Signal Contacts 110

Signal Characteristics

- Data Rate (Gb/s) ≤1
- Crosstalk Version Standard

Contact Features

**Contact Configuration** ACTION PIN, Signal

**Grounding Contact** Without

**CompactPCI Designation** None

**Contact Mating Area Plating Material** Tin

**Contact Mating Area Plating Thickness (µm)** .5

**Feedthrough Post Length (mm)** 13

**Contact Base Material** Phosphor Bronze

**Contact Style** Feed Through

**Contact Type** Pin

Termination Features

**Interface Type** 2mm HM

**Termination End Plating Material** Tin over Nickel

Mechanical Attachment

**Front Mating Level** Level 1

**Mating Alignment Type** Multi-Purpose Center

Housing Features

**Centerline (Pitch) (mm)** 2

**Housing Color** Gray

**Housing Material** Polyester - GF

Dimensions

**Module Length (mm)** 50

Industry Standards

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

Packaging Features

**Packaging Method** Tube

**Packaging Quantity** 10

PRODUCT COMPLIANCE

