



**CONNECTORS**

**PCB D-SUB CONNECTORS**



✓ Active

TE CONNECTIVITY (TE)

## CHAMP 050-2 REC HDR ASSY V 26P

CHAMP | .050 CHAMP Series II

5917334-4

TE Internal Number: 5917334-4

EU RoHS Compliant

EU ELV Compliant

**Connector Style** Receptacle

**Number of Positions** 26

**Centerline (Pitch)** 1.27 mm [ .05 in ]

**Number of Rows** 4

**Row-to-Row Spacing** .05

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### DOCUMENTATION

Product Drawings

**REC HEADER ASSY, VERTICAL W/RETENTION LEG CHAMP .050 SERIES (II) STD-TYPE (M2.6)**

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

## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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### Product Type Features

**Shell Type** Front Metal Shell

**Connector Style** Receptacle

**Row-to-Row Spacing** .05

**Profile** Standard

**PCB Mounting Orientation** Vertical

**Connector & Contact Terminates To** Printed Circuit Board

**Product Type** Connector

**Connector Type** Header

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### Configuration Features

**Number of Positions** 26

**Number of Rows** 4

**Preloaded** Yes

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### Body Features

**Shell Plating Material** Nickel over Copper

**Shell Material** Steel

**Color** Black

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### Contact Features

**Solder Tail Contact Plating Material** Tin over Nickel

**Contact Mating Area Plating Thickness (µin)** 12

**Contact Base Material** Phosphor Bronze

**Contact Mating Area Plating Material** Gold

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### Termination Features

**Termination Post Length** 3.1 mm [.122 in]

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### Mechanical Attachment

**Panel Mount Retention** With  
**PCB Mounting Style** Through Hole  
**PCB Mount Retention** With  
**PCB Mount Retention Type** Retention Legs  
**Mating Connector Lock** With  
**Mating Connector Lock Type** Latches  
**Mounting Hole Diameter (mm)** 2.88  
**Mounting Angle** Vertical

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#### Housing Features

**Centerline (Pitch)** 1.27 mm [ .05 in ]  
**Housing Color** Black  
**Housing Material** Thermoplastic, Zinc Die Cast

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#### Dimensions

**PCB Thickness (Recommended)** 1.6 mm [ .063 in ]  
**Panel Thickness** 2.01 mm [ .079 in ]

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#### Usage Conditions

**Housing Material Temperature** Standard

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#### Industry Standards

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

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#### Packaging Features

**Packaging Quantity** 12  
**Packaging Method** Tube

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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