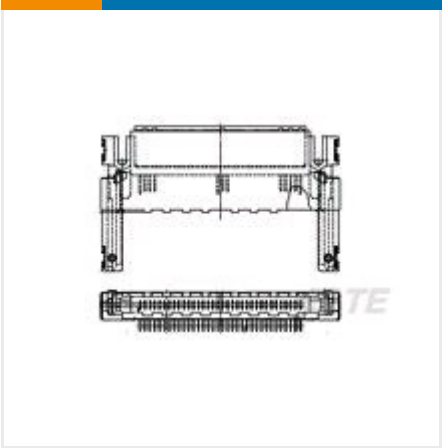




+ CONNECTORS

PCMCIA CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
68 MEMCD HDR STD T/H ENHNCD

PC Card | H

5146321-1
TE Internal Number: 5146321-1

EU RoHS Compliant
EU ELV Compliant

Connector Style Header - Pin
Header Type Header Only
Number of Positions 68
Centerline (Pitch) 1.27 mm [.05 in]
Number of Rows 5

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

PIN HEADER ASSEMBLY, 68 POSN, TOP BOARD MTG, THRU-HOLE, AMP ENHANCED MEMORY CARD

PDF (TIFF AVAILABLE)

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Product Specifications

Application Specification

PC Card And Card Bus Straddle And Surface Mount Receptacle Connectors

PDF

English

Product Specification

Interconnection System, AMP Memory Card, Recpt/Hdr Assembly

TIF

English

Interconnection System, AMP Memory Card, Recpt/Hdr Assembly

PDF

English

Qualification Test Report

Interconnection System, AMP Memory Card Receptacle/Header Assemblies

TIF

English

Interconnection System, AMP Memory Card Receptacle/Header Assemblies

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 Style Header - Pin

Header Type Header Only

Connector & Contact Terminates To Printed Circuit Board

Product Type Connector

Shielded Yes

Profile Standard

Configuration Features

Number of Positions 68

Number of Rows 5

Number of Slots 1

Preloaded Yes

Lead Configuration Staggered

Electrical Characteristics

Voltage (VAC) 3.3

Body Features

- Shield Mating Area Plating Thickness .00076 mm [.00005 in]
- Hold-Downs Without
- Color Black
- Shield Mating Area Plating Material Gold
- Shield Plating Material Tin
- Shield Material Phosphor Bronze

Contact Features

- Solder Tail Contact Plating Material Tin
- Underplate Material Nickel
- Contact Base Material Brass
- Contact Mating Area Plating Thickness (µin) 30
- Contact Type Pin
- Contact Mating Area Plating Material Gold

Mechanical Attachment

- PCB Mounting Style Through Hole
- Mounting Angle Right Angle
- Mating Alignment Without
- Board Mount Top Side

Housing Features

- Centerline (Pitch) 1.27 mm [.05 in]
- Housing Material LCP (Liquid Crystal Polymer)

Dimensions

- Height above PC Board 3.25 mm [.128 in]

Industry Standards

- UL Flammability Rating UL 94V-0

Packaging Features

- Packaging Quantity 20
- Packaging Method Box & Carton

Other

- Comment Two size M2 screws (customer supplied) are required for fastening the connector to the PC board.

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

