



# PCMCIA CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

TE CONNECTIVITY (TE)

## 68 MEMCD STD HDR W/RGHT EJECT

PC Card | HDI

5146025-1

TE Internal Number: 5146025-1

Always EU RoHS/ELV Compliant

Connector Style **Header - Pin**

Header Type **Header & Ejector Assembly**

Number of Positions **68**

Number of Slots **1**

PCB Mounting Style **Through Hole**

### Product Drawings

CONNECTOR ASSY, PIN HEADER WITH RH EJECTOR, 68 POSN, TOP BD MTG, THRU-HOLE, AMP MEMORY CARD

PDF (TIFF AVAILABLE)  
English

CONNECTOR ASSY, PIN HEADER WITH RH EJECTOR, 68 POSN, TOP BD MTG, THRU-HOLE, AMP MEMORY CARD

PDF (TIFF AVAILABLE)  
English

### CAD Files

3D PDF

PDF  
English

Customer View Model

2D\_DXF.ZIP  
English

Customer View Model

3D\_IGS.ZIP  
English

Customer View Model

3D\_STP.ZIP  
English

### Product Environmental Compliance

TE Material Declaration

MD\_5146025-1\_0904201283

PDF  
English

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**

Applies To

**Printed Circuit Board**

	Product Type	<b>Connector</b>
	Button Ejector Side	<b>Right</b>
	Profile	<b>Standard</b>
	Rail Plate Material	<b>Stainless Steel</b>
	Shielded	<b>No</b>
	Organizer Material	<b>Liquid Crystal Polymer (LCP)</b>
	Rail Material	<b>Liquid Crystal Polymer (LCP)</b>
<hr/>		
Configuration Features	Number of Positions	<b>68</b>
	Number of Slots	<b>1</b>
	Lead Configuration	<b>Staggered</b>
	Preloaded	<b>Yes</b>
<hr/>		
Electrical Characteristics	Voltage (VAC)	<b>5</b>
<hr/>		
Body Features	Header Type	<b>Header &amp; Ejector Assembly</b>
	Lever Material	<b>Stainless Steel</b>
	Button Material	<b>Liquid Crystal Polymer (LCP)</b>
	Hold-Downs	<b>Without</b>
	Button Color	<b>Black</b>
	Shroud Material	<b>Liquid Crystal Polymer (LCP)</b>
	Color	<b>Black</b>
	Ejector Material	<b>Stainless Steel</b>
<hr/>		
Contact Features	Contact Type	<b>Pin</b>
	Contact Mating Area Plating Material	<b>Gold</b>
	Contact Mating Area Plating Thickness (µin)	<b>30</b>
	Underplate Material	<b>Nickel</b>
	Solder Tail Contact Plating Material	<b>Tin</b>
	Contact Base Material	<b>Brass</b>
<hr/>		
Mechanical Attachment	PCB Mounting Style	<b>Through Hole</b>
	Mounting Angle	<b>Right Angle</b>
	Mating Alignment	<b>Without</b>
	Board Mount	<b>Top Side</b>
<hr/>		
Housing Features	Housing Material	<b>LCP (Liquid Crystal Polymer)</b>

Housing Features

Housing Material

LCF (Liquid Crystal Polymer)

Dimensions

Height above PC Board (mm)

6.98

Industry Standards

UL Flammability Rating

UL 94V-0

Packaging Features

Packaging Quantity

10

Other

Comment

Four size M2 screws (customer supplied) are required for fastening the pin header to the PC board.

Product Compliance

[Statement of Compliance](#)  
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	IDC D-SUB CONNECTORS	STANDARD POWER RELAYS
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