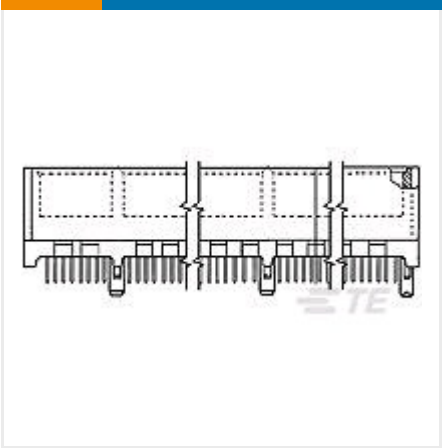




+ CONNECTORS

PCI & PCI EXPRESS CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
PCI,64bit,184p,3.3V,30u"
[PCI EXPRESS](#) | [PCIe Card Edge](#)

1734377-3
TE Internal Number: 1734377-3

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Number of Positions 184
PCI Generation II
Centerline (Pitch) 1.27 mm [.05 in]
Termination Post Length 2.54 mm [.1 in]
Contact Mating Area Plating Thickness (µin) 30

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

PCI, CARD Edge 184P, Vertical, Dip Type
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

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

Type of Connector Card Edge

Product Type Connector

Configuration Features

Number of Positions 184

Ejector Without

Number of Pylons 3

Electrical Characteristics

Voltage (VAC) 3.3

Operating Voltage (VAC) 203

Current Rating (A) 1

Body Features

Weight (g) 22.2

Bus Width 64 Bit

Pylon Material Plastic

Contact Features

Solder Tail Contact Plating Material Tin

Solder Tail Contact Plating Material Finish Matte

Contact Mating Area Plating Thickness (µin) 30

Contact Base Material Phosphor Bronze

Contact Mating Area Plating Material Gold

Solder Tail Contact Plating Thickness (µm) 2.54

Termination Features

Termination Post Length 2.54 mm [.1 in]

Mechanical Attachment

PCB Mounting Style Through Hole

Housing Features

Centerline (Pitch) 1.27 mm [.05 in]
Housing Color White
Housing Material PA 46

Dimensions

Height 14 mm [.551 in]
Width 8.88 mm [.35 in]
PCB Thickness (Recommended) 1.6 mm [.063 in]
PCB Thickness (Accepted) 1.57 mm [.062 in]
Length 128 mm [5.039 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Operation/Application

Pick and Place Cover Without

Industry Standards

Bus Type PCI
PCI Generation II

Packaging Features

Packaging Method Box & Carton
Packaging Quantity 540

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF