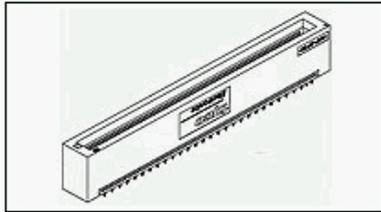


## 1-1469820-1 Product Details



1-1469820-1

TE Internal Number: 1-1469820-1

 **Active**

 [View 3D PDF](#)

### Card Edge Connectors for MicroTCA Applications

 [Always EU RoHS/ELV Compliant \(Statement of Compliance\)](#)

#### Product Highlights:

- 170 Positions
- Alignment Posts = Without
- Matte Tin over Nickel Solder Tail Contact Plating
- Wear Plate = With

[View all Features](#)

#### Quick Links

- [Check Pricing & Availability](#)
- [Search for Tooling](#)
- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [CARD EDGE CONNECTOR, VERTICAL MICRO TCA](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [Vertical AMC Card Edge Connector](#) (PDF, English)

#### Application Specifications:

- [Vertical Card Edge Connector for Micro TCA Applications](#) (PDF, English)

#### Instruction Sheets:

- None Available

#### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version C)
- [3D Model](#) (IGES, Version C)
- [3D Model](#) (STEP, Version C)

[List all Documents](#)

#### Related Products:

- [Tooling](#)

### Product Features (Please use the Product Drawing for all design activity)

#### Product Type Features:

- Termination Method to PC Board = Press-Fit

#### Mechanical Attachment:

- Alignment Posts = Without

#### Termination Related Features:

- Solder Tail Contact Plating = Matte Tin over Nickel

#### Body Related Features:

- Number of Positions = 170

#### Contact Related Features:

- Contact Base Material = Copper Alloy
- Contact Plating = Gold (30) over Nickel

#### Housing Related Features:

- Housing Material = Liquid Crystal Polymer (LCP)

#### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

#### Operation/Application:

- Wear Plate = With

#### Other:

- Brand = AMP

 [BOOKMARK](#) 

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