

## 2102079-1 Product Details

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2102079-1

### .050, .075, .100 Box Connectors

[Not EU RoHS or ELV Compliant](#)

#### Product Highlights:

- Connector Style = Plug
- Connector Assembly
- Contact Type = Pin
- 1.27 mm Centerline
- Number of Rows = 6

[View all Features](#)

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TE Internal Number: 2102079-1

 Active

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### Documentation & Additional Information

#### Product Drawings:

- [ASSEMBLY, PIN, 60 POSITION, MINI-BOX STACKING CONNECTOR](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- None Available

#### Product Specifications:

- [MEZALOK\\* Stacking Connector System](#) (PDF, English)

#### Application Specifications:

- [Mezalok Stacking Connectors](#) (PDF, English)

#### Instruction Sheets:

- None Available

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

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

[List all Documents](#)

#### Additional Information:

- [Product Line Information](#)

#### Related Products:

- [Tooling](#)

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

#### Product Type Features:

- Connector Type = Connector Assembly
- Sealed = No
- Strain Relief = Without
- [Mount Angle](#) = Vertical
- PCB Mount Style = Surface Mount - Solder Ball
- Color = Natural

#### Termination Features:

- Solder Ball Material = Tin Lead

#### Body Features:

- Centerline (mm [in]) = 1.27 [0.050]
- [Number of Rows](#) = 6
- [Number of Positions](#) = 60
- [Staggered Rows](#) = No
- Gasket = Without
- Pin Protection = Without
- Hybrid = No
- Jackscrews = Without
- Stabilizers = Without

#### Contact Features:

- Contact Type = Pin
- Contact Plating, Mating Area, Material = Gold (50)
- Contact Base Material = Phosphor Bronze

#### Housing Features:

- Connector Style = Plug
- Housing Material = Liquid Crystal Polymer (LCP)

#### Industry Standards:

- Government/Industry Qualification = No
- Industry Standard Configuration = None
- [RoHS/ELV Compliance](#) = Not ELV/RoHS compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C

#### Operation/Application:

- Application = PC Solder Mount

#### Other:

- Brand = AMP

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