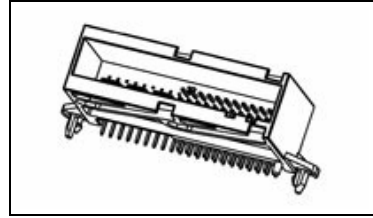


1452053-1 Product Details

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1452053-1

Micro-Power & Power Quadlok System

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Applies To Printed Circuit Board
- Connector
- Connector Assembly
- Connector Style = Header
- 27 Positions

[View all Features](#)

Quick Links

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TE Internal Number: 1452053-1

Active

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Documentation & Additional Information

Product Drawings:

- [3xTAB 5.2/ 24x MODU II PIN HEADER 90 DEGREES, ASS'Y ...](#) (PDF, English)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

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](#)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

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

Product Type Features:

- [Product Type](#) = Connector
- Connector Type = Connector Assembly
- Sealed = No
- Mount Angle = Right Angle
- Keyed = Yes

Termination Features:

- Termination Method to PC Board = Through Hole - Solder

Contact Features:

- Contact Type = Tab
- Contact Style = AMPMODU Mod. II, Tab
- [Tab Contacts](#) = With
- [Tab Contact Size](#) = 5.2
- 2.5mm Pin Diameter Contacts = Without
- [Contact Finish](#) = Tin
- Contact Base Material = Phosphor Bronze

Housing Features:

- Connector Style = Header
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.54 x 2.54 [.100 x .100]
- Header Color = Black
- Housing Material = PA6-(GB20+GF10)

Configuration Features:

- [Number of Positions](#) = 27
- Fiber Optic Contacts = Without
- Number of 5.2 Tab Contacts = 3
- Staggered Centerline = Without

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Identification Marking:

- Key ID = A

Conditions for Usage:

- Applies To = Printed Circuit Board
- Mates with Centerline = 2.54 x 2.54 [.100 x .100]

Other:

- Brand = AMP

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