

## 2-1734081-3 Product Details

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TE Internal Number: 2-1734081-3

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### Universal Serial Bus (USB) Connectors

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

#### Product Highlights:

- USB 2.0 Industry Standard
- Size = Standard
- A Series
- Receptacle
- Without Locking Feature

[View all Features](#)

#### Quick Links

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#### Documentation & Additional Information

##### Product Drawings:

- [USB CONNECTOR, RECEPTACLE, 4 POSITION, SERIES A](#) (PDF, English)

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- [USB CONNECTOR, A SERIES](#) (PDF, English)

##### Application Specifications:

- None Available

##### Instruction Sheets:

- None Available

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

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

##### Related Products:

- [Tooling](#)

[List all Documents](#)

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

##### Product Type Features:

- Size = Standard
- [Series](#) = A
- Gender = Receptacle
- Number of Ports = 1
- Orientation = Right Angle

##### Mechanical Attachment:

- Mount Location = Top Edge

##### Termination Features:

- Termination Method = Solder
- Tail Length (mm [in]) = 2.5 [0.098]

##### Body Features:

- Locking Feature = Without
- LED = Without
- [Panel Ground](#) = Without
- PCB Mount Retention Type = SMT Hold Down, Straight Leg
- Shell Plating = Nickel over Copper
- Assembly Process Feature = Without Pick and Place Cover
- Locating Post(s) = Without
- Number of Positions = 4

##### Contact Features:

- Contact Termination Type = Through Hole
- [Contact Plating, Mating Area, Material](#) = Gold
- Contact Plating, Mating Area, Thickness (µm [µin]) = 0.762 [30]

##### Housing Features:

- [Housing Color](#) = Black

##### Industry Standards:

- Industry Standard = USB 2.0
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Reflow solder capable to 245°C, Reflow solder capable to 260°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- USB-IF Test ID Number (TID) = Not Submitted For Testing

##### Conditions for Usage:

- Applies To = Printed Circuit Board
- PCB Thickness, Recommended (mm [in]) = 1.20 [0.048]

##### Packaging Features:

- [Packaging Method](#) = Tape & Reel

##### Other:

- Brand = Tyco Electronics

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