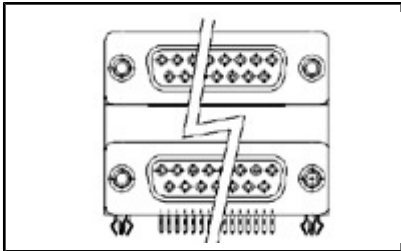


3-1734285-3 Product Details



3-1734285-3



Active

Stacked Connectors



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

Product Highlights:

- Connector Configuration [Upper Conn./Lower Conn.] = Same Series
- Receptacle over Receptacle
- Mating Connector Lock Type = Threaded Insert, 4-40 UNC
- Without Mating Polarization
- Yes PCB Retention Feature

[View all Features](#) | [Find Similar Products](#)

NEW!

Documentation & Additional Information

Product Drawings:

- [D-SUB STACKED RCPT. OVER RCPT., R/A TYPE, THREAD INS...](#) (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 0)
- [3D Model](#) (IGES, Version 0)
- [3D Model](#) (STEP, Version 0)

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- [Gender](#) = Receptacle over Receptacle
- Mating Connector Lock Type = Threaded Insert, 4-40 UNC
- Mating Polarization = Without
- [PCB Retention Feature](#) = Yes
- [Stacked Number of Positions \[Upper Conn./Lower Conn.\]](#) = 37/37
- Shell Type = Front Metal Shell
- Product Series = Series III
- Color Code = None
- Pin/Socket = Pin (Upper)/Pin (Lower)
- PCB Mount Angle = Right Angle
- Shell Material = Steel

Mechanical Attachment:

- Boardlock Material = Copper Alloy
- Boardlock Plating = Tin

Termination Related Features:

- Termination (Solder) Post Length (mm [in]) = 3.18 [0.125]
- Solder Tail Contact Plating = Bright Tin over Nickel

Body Related Features:

- [Connector Configuration \[Upper Conn./Lower Conn.\]](#) = Same Series
- [Centerline, Matrix \(mm \[in\]\)](#) = 2.77 x 2.84 [.109 x .112]
- PCB Retention Method = Boardlock(s)

Contact Related Features:

- [Contact Mating Area Plating](#) = Gold (30)
- Contact Material = Copper Alloy

Housing Related Features:

- Housing Color = Black
- Housing Material = Thermoplastic
- Housing Flammability Rating = UL 94V-0

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Other:

- Brand = AMP

[Provide Website Feedback](#) | [Contact Customer Support](#)

[Home](#) | [Customer Support](#) | [Suppliers](#) | [Site Map](#) | [Privacy Policy](#) | [Browser Support](#)

© 2007 Tyco Electronics Corporation All Rights Reserved

