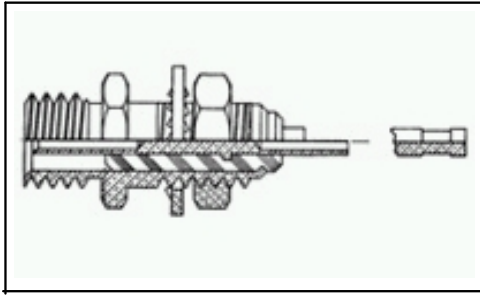


Product Details for 141 -0002 -0001



141 -0002 -0001

Tyco Part Number: 1 - 1532006 - 1

[Active](#)

Ultra Miniature (LEPRA/CON) RF Connectors

[RoHS Compliant \(Statement of Compliance\)](#)

Product Highlights:

- ? Connector
- ? Receptacle
- ? Terminate To Coaxial Cable
- ? Coupler Style = Threaded
- ? Coaxial Cable Termination Type = Solder

[View all Features](#)

Quick Links

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

Documentation & Additional Information

Product Drawings:

- ? [RECEPTACLE ASSY, FRONT MOUNT](#) (PDF, English)

Catalog Pages/Data Sheets:

- ? None Available

Product Specifications:

- ? None Available

Application Specifications:

- ? None Available

Instruction Sheets:

- ? None Available

CAD Files:

- ? None Available

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:

- ? Product Type = Connector
- ? Gender = Receptacle
- ? Body Style = Straight
- ? Grade = Commercial
- ? Body Material = Brass
- ? Panel Thickness (mm [in]) = 2.36 [0.093]

Mechanical Attachment:

- ? Panel Attachment = With
- ? Panel Attachment Style = Front Mount
- ? Panel Attachment Method = Lockwasher and Nut

Electrical Characteristics:

- ? Connector Impedance (?) = 50

Termination Related Features:

- ? Coaxial Cable Termination Type = Solder

Body Related Features:

- ? Coupler Style = Threaded
- ? Terminal Style = Turret Pin
- ? Locking Interface = Without
- ? Body Plating = Gold per MIL -G-45204, Type II, Grade C, Class 1

Contact Related Features:

- ? Center Contact Plating = Gold per MIL -G-45204, Type II, Grade C, Class 1

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, Reflow solder capable to 245°C, Reflow solder capable to 260°C, Pin -in -Paste capable to 245°C, Pin in -Paste capable to 260°C
- ? RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- ? Terminate To = Coaxial Cable

Other:

- ? Brand = Microdot