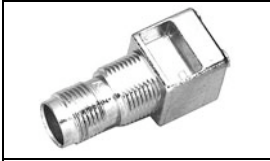


## 5227839-1 Product Details



**5227839-1**

TE Internal Number: 5227839-1



[Active](#)

[View 3D PDF](#)

### TNC RF Connectors

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

#### Product Highlights:

- Connector - RF
- Jack
- Applies To Printed Circuit Board
- Body Style = Straight
- Connector Impedance = 50 Ω

[View all Features](#)

### Documentation & Additional Information

#### Product Drawings:

- [JACK, RIGHT ANGLE, 50 OHM, PCB, TNC](#) (PDF, English)

#### Catalog Pages/Data Sheets:

- [TNC Connectors](#) (PDF, English)

#### Product Specifications:

- None Available

#### Application Specifications:

- None Available

#### Instruction Sheets:

- None Available

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

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

[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 - RF
- [Gender](#) = Jack
- [Body Style](#) = Straight
- [PCB Mounting Orientation](#) = Right Angle
- [PCB Mount Retention](#) = With
- [Body Material](#) = Diecast Zinc
- [Solder Terminal](#) = Without
- Panel Thickness (mm [in]) = 6.10 [0.240]
- Mounting Posts = With
- Dielectric Material = Polymethylpentene

#### Mechanical Attachment:

- [Panel Mount Retention](#) = With

#### Electrical Characteristics:

- [Connector Impedance \(Ω\)](#) = 50

#### Body Related Features:

- [Body Plating](#) = Nickel

#### Contact Related Features:

- Center Contact Plating = Gold

#### Industry Standards:

- Government/Industry Qualification = No
- [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

#### Conditions for Usage:

- [Applies To](#) = Printed Circuit Board

#### Other:

- Brand = AMP