## 5227673-1 Product Details



5227673-1

TE Internal Number: 5227673-1





#### **BNC RF Connectors**

Always EU RoHS/ELV Compliant (Statement of

#### **Product Highlights:**

Compliance)

- · Connector RF
- Jack
- Connector Style = Jack
- Applies To Printed Circuit Board
- PCB Mounting Orientation = Vertical

View all Features

#### **Documentation & Additional Information**

#### **Product Drawings:**

• JACK, VERTICAL, PCB, 50 OHM, SERIES BNC (PDF, English)

#### Catalog Pages/Data Sheets:

BNC 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)

# Additional Information:

#### **Related Products:**

List all Documents

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

# **Product Type Features:**

- <u>Product Type</u> = Connector RF
- Gender = Jack
- <u>PCB Mounting Orientation</u> = Vertical
- Grade = Commercial
- PCB Height (mm [in]) = 34.93 [1.375]
- <u>PCB Mount Retention</u> = With
- Mounting Post Style = Standard
- Mounting Post Length (mm [in]) = 3.48 [0.137]
- <u>Body Material</u> = Diecast Zinc
- <u>Body Insulation</u> = Without
- Sealed = No
- <u>Isolated</u> = No
- <u>Dielectric Material</u> = Polymethylpentene
- Number of Ports = 1
- Solder Terminal = Without

### **Mechanical Attachment:**

- Surface Mountable = No
- Panel Mount Retention = With
- Panel Mount Retention Type = Lockwasher and Nut
- Panel Attachment Style = Rear Mount

## **Electrical Characteristics:**

## **Body Related Features:**

- <u>Hardware Included</u> = No
- PCB Mount Retention Type = Hold Down Post(s)
- <u>Body Plating</u> = Nickel
- Polarized = No

### Contact Related Features:

- <u>Center Contact Material</u> = Phosphor Bronze
- Center Contact Plating = Gold

## **Housing Related Features:**

Connector Style = Jack

# **Industry Standards:**

- Government/Industry Qualification = No
- $\bullet \quad \underline{ {\sf RoHS/ELV \ Compliance} } = {\sf RoHS \ compliant}, \ {\sf ELV \ compliant}$
- <u>Lead Free Solder Processes</u> = 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

• Comment = If an Insulating Bushing is required, see Part Number 330620.