



# 1053378-1 Product Details



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[Active](#)

## SMA/QMA RF Connectors



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

### Product Highlights:

- Connector
- Jack
- Connector Type = SMA
- Terminate To Printed Circuit Board
- Body Style = Right Angle

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

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## Documentation & Additional Information

### Product Drawings:

- [OSM PRINTED WIRING BOARD RIGHT ANGLE JACK RECEPTACLE](#) (PDF, English)

### Catalog Pages/Data Sheets:

- [RF COAXIAL SOLUTIONS FOR COMMUNICATIONS](#) (PDF, English)
- [SMA 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:

- [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](#) = Jack
- [Connector Type](#) = SMA
- [Body Style](#) = Right Angle
- [PCB Mount Angle](#) = Right Angle
- [Body Material](#) = Stainless Steel
- [Body Finish](#) = Gold
- [Center Contact](#) = With
- Dielectric Material = PTFE

**Mechanical Attachment:**

- [Panel Attachment](#) = Without

**Electrical Characteristics:**

- Frequency = 12.4 GHz (Max.)

**Body Related Features:**

- [Length \(mm \[in\]\)](#) = 14.81 [0.583]

**Contact Related Features:**

- Center Contact Material = Beryllium Copper
- 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, 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](#) = Printed Circuit Board

**Other:**

- Brand = AMP