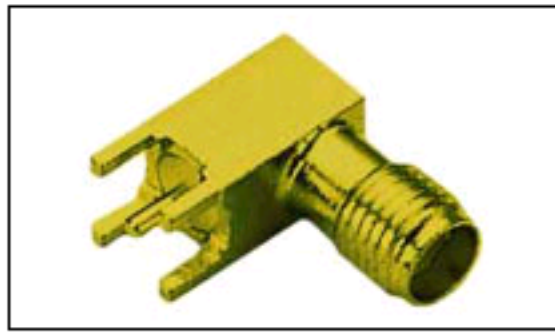




3-1478978-1 Product Details

[Share](#) | [Print](#) | [Email](#)


3-1478978-1

TE Internal Number: 3-1478978-1
✔ Active

[View 3D PDF](#)

SMA/QMA RF Connectors

✔ Converted to EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Applies To Printed Circuit Board
- Connector - RF
- RF Connector Type = SMA
- Jack
- Without Snap-Lock

[View all Features](#)

Quick Links

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

[Add to My Part List](#) |
 [Request Sample](#) |
 [Find Similar Products](#) |
 [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [SMA RIGHT ANGLE PCB SOCKET RECEPTACLE \(PDF, English\)](#)

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 \(DXF, Version D\)](#)
- [3D Model \(IGES, Version D\)](#)
- [3D Model \(STEP, Version D\)](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

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

Product Type Features:

- Product Type = Connector - RF
- RF Connector Type = SMA
- Gender = Jack
- Body Style = Right Angle
- PCB Mounting Orientation = Right Angle
- Body Material = Brass
- Body Finish = Gold
- Center Contact = With
- Grade = Commercial
- Dielectric Material = Delrin
- Solder Terminal = With
- Sealed = No
- Isolated = No

Mechanical Attachment:

- Panel Mount Retention = Without
- Panel Cutout = 1 x 1.4 + 4 x 1.5

Electrical Characteristics:

- Impedance (Ω) = 50
- Frequency = DC - 6 GHz

Dimensions:

- Length (mm [in]) = 13.50 [0.532]

Body Features:

- Snap-Lock = Without
- PCB Mount Retention Type = Solder Tail (Pin)
- Polarized = No

Contact Features:

- Center Contact Material = Brass
- 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 = Converted to comply with RoHS directive

Environmental:

- Operating Temperature (Max.) (°C) = 165

Conditions for Usage:

- Applies To = Printed Circuit Board

Packaging Features:

- Packaging Quantity = 30

Other:

- Brand = Greenpar

Corporate Information

[About TE](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)

Quick Links

[Check Distributor Inventory](#)
[Cross Reference Products](#)
[Find Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Search Knowledge Base](#)
[Manage Your Account](#)

Keep Me Informed

Receive TE News, Events & Technology Updates

