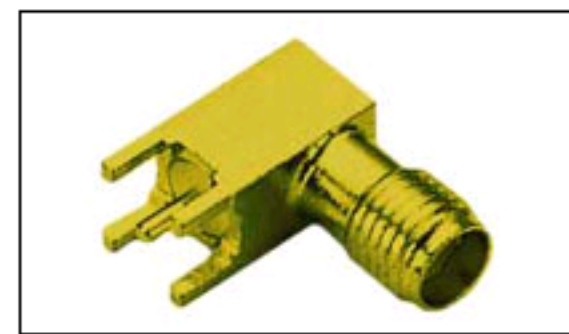




3-1478978-1 Product Details

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

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

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