

# FMCN44202 **DATA SHEET**

### **RF PCB Connector, RT SMA Female Connector Solder** Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact

RT SMA female connector with solder attachment for .062 inch end launch PCB. part number FMCN44202, from Fairview Microwave is in-stock and ships same day, Our FMCN44202 connector has a reverse thread, also known as a left-handed thread, for connector keying.

Fairview's RT SMA female connector FMCN44202 datasheet specifications and outline drawing are shown in this PDF below. Our extensive offering of RF, microwave and millimeter wave connectors allows designers to configure and customize their signal connections however they like. From providing an I/O for a board design to creating a custom cable assembly configuration, Fairview Microwave has a connector solution to meet your needs. Fairview Microwave also has the expertise to build your custom cable assemblies for you and ship them same-day.

### **Mechanical Specifications**

Size
Length
Width/Dia.
Height

6:--

0.562 in [14.27 mm] 0.375 in [9.53 mm] 0.312 in [7.92 mm] Weight 0.001 lbs [0.45 g]

#### **Material Specifications**

Description	Material	Plating
Contact		Gold MIL-G-45204
Insulation	PTFE	
Body	Brass	Gold MIL-G-45204

**Compliance Certifications** (see product page for current document)

#### **Plotted and Other Data**

Notes:



## **Configuration:**

- SMA Female Reverse Thread Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- .062 inch End Launch Interface Type
- Solder Attachment

#### Features:

- · Reverse Thread
- Gold Plated Contact
- Contact plating according to MIL-G-45204

### **Applications:**

- General Purpose Test
- PCB Applications

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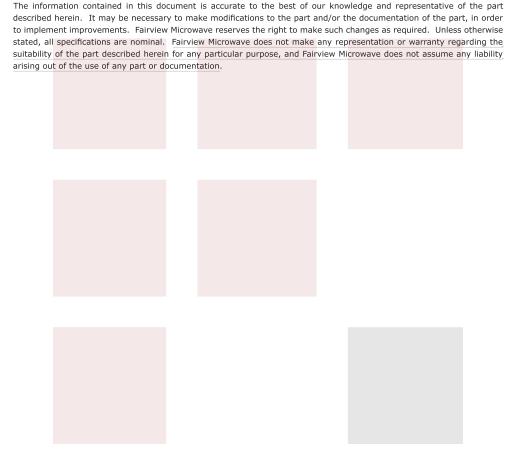




RF PCB Connector, RT SMA Female Connector Solder Attachment .062 inch End Launch PCB, .020 inch x .010 inch Contact from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Lewisville, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: RF PCB Connector, RT SMA Female Connector Solder Attachment .062 inch End Launch PCB, .020 inch  $\times$  .010 inch Contact FMCN44202

URL: https://www.fairviewmicrowave.com/sma-female-reverse-thread-0.062-end-launch-connector-fmcn44202-p.aspx



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