

## RF PCB Connector, SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact

SMC jack connector with solder attachment for .042 inch end launch PCB, part number FMCN44138, from Fairview Microwave is in-stock and ships same day.

Fairview's SMC jack connector FMCN44138 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	0.562 in [14.27 mm]
Width/Dia.	0.375 in [9.53 mm]
Height	0.312 in [7.92 mm]
Weight	0.0045 lbs [2.04 g]

#### Material Specifications

Description	Material	Plating
Contact		Gold
Insulation	Teflon	
Body	Brass	Gold

**Compliance Certifications** (see [product page](#) for current document)

### Plotted and Other Data

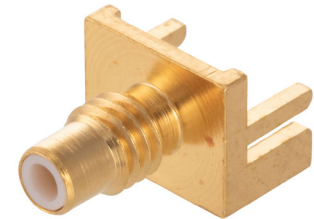
Notes:

RF PCB Connector, SMC Jack Connector Solder Attachment 0.042 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, SMC Jack Connector Solder Attachment 0.042 inch End Launch PCB, .020 inch x .010 inch Contact FMCN44138](#)

URL: <https://www.fairviewmicrowave.com/smc-jack-standard-0.042-end-launch-connector-fmcn44138-p.aspx>

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Fairview Microwave reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. Fairview Microwave does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and Fairview Microwave does not assume any liability arising out of the use of any part or documentation.



### Configuration:

- SMC Jack Connector
- 50 Ohms
- Straight Body Geometry
- .042 inch End Launch Interface Type
- Solder Attachment

### Features:

- Gold Plated Contact

### Applications:

- General Purpose Test
- PCB Applications

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