

## BNC Female Connector Pin Terminal Solder Attachment Press-In

BNC female connector with solder attachment pin terminal, part number SC6202, from Fairview Microwave is in-stock and ships same day. This BNC female connector operates up to a maximum frequency of 4 GHz and offers excellent VSWR of 1.25:1.

Fairview's BNC female press-in connector SC6202 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.

### Electrical Specifications

Description	Min	Typ	Max	Units
Frequency Range	DC		4	GHz
VSWR			1.25:1	
DWV (AC)			1,500	Vrms

### Mechanical Specifications

<b>Size</b>	
Length	0.6 in [15.24 mm]
Weight	0.0255 lbs [11.57 g]

### Material Specifications

Description	Material	Plating
Contact	Beryllium Copper	Silver QQ-S-365
Insulation	PTFE	
Outer Conductor	Brass	Nickel QQ-N-290

### Environmental Specifications

<b>Temperature</b>	
Operating Range	-55 to +155 deg C

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

### Plotted and Other Data

Notes:



### Configuration:

- BNC Female Connector
- MIL-STD-348
- 50 Ohms
- Straight Body Geometry
- Pin Interface Type
- Solder Attachment
- Press-In

### Features:

- Operating Frequency of 4 GHz Max.
- Excellent VSWR of 1.25:1
- Silver Plated Beryllium Copper Contact
- Contact plating according to QQ-S-365

### Applications:

- General Purpose Test

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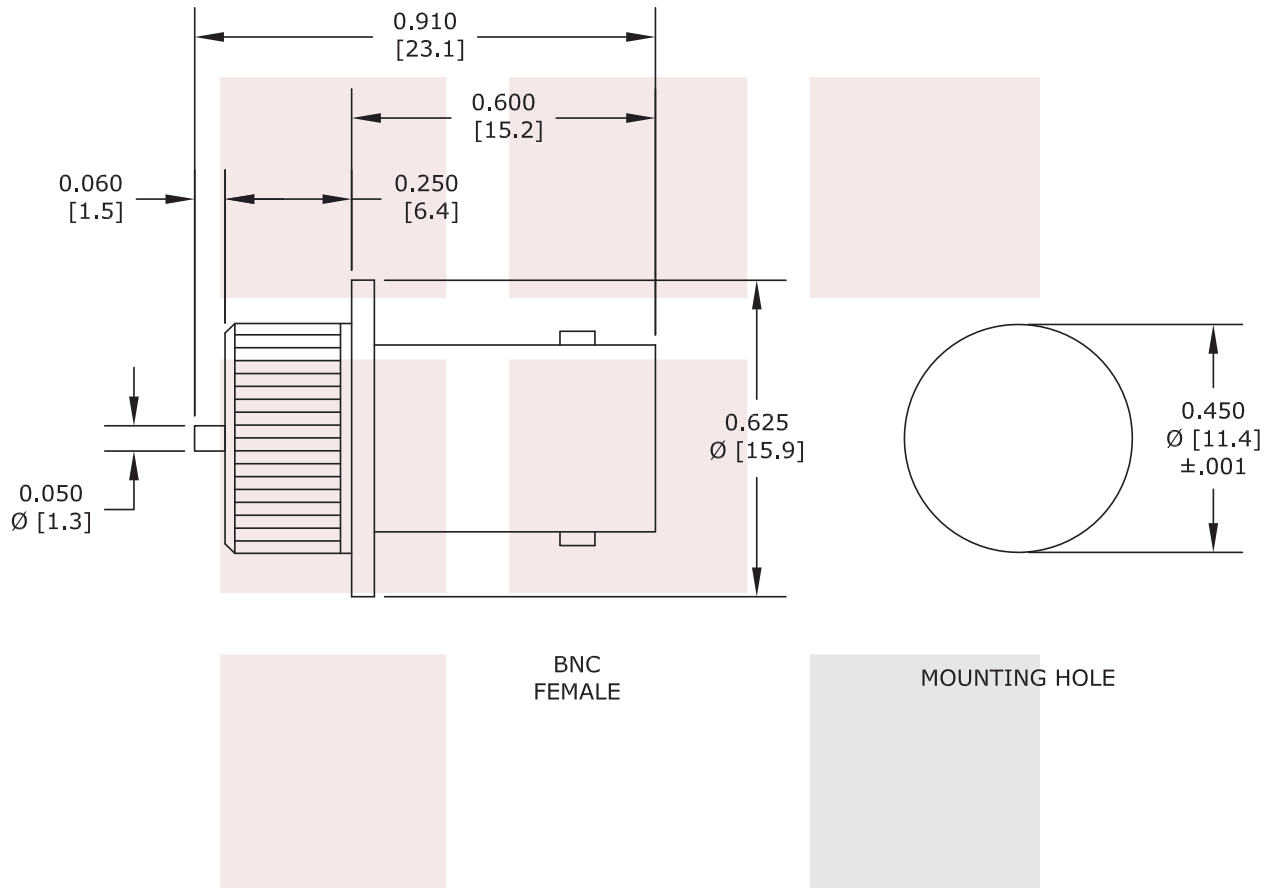
BNC Female Connector Pin Terminal Solder Attachment Press-In from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [BNC Female Connector Pin Terminal Solder Attachment Press-In SC6202](#)

URL: <https://www.fairviewmicrowave.com/bnc-female-standard-pin-terminal-connector-sc6202-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.





STANDARD TOLERANCES	
.X	±0.2
.XX	±0.1
.XXX	±0.05

\*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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TITLE BNC Female Connector Pin Terminal Solder Attachment Press-In		DWG NO SC6202		CAGE CODE 3FKR5	
		CAD FILE 121216	SHEET	SCALE N/A	SIZE A 2233