

75 Ohm SMC Jack Bulkhead Connector Solder Cup Terminal Solder Attachment , .295 inch D Hole Front Mount

75 Ohm SMC jack bulkhead connector with solder cup terminal (.295 inch D hole), part number FMCN1552, from Fairview Microwave is in-stock and ships same day. Fairview's FMCN1552 bulkhead SMC connector enables designers to make external connections on product enclosures, and can be used in a variety of other rack mount and panel mount applications.

Fairview's 75 ohm SMC jack bulkhead connector FMCN1552 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 0.61 in [15.49 mm]
Width/Dia. 0.375 in [9.53 mm]

Material Specifications

| Description | Material | Plating |
|-------------|----------|---------------------|
| Contact | | Gold MIL-G-45204 |
| Insulation | PTFE | |
| Body | Brass | Nickel QQ-N-290 |

Environmental Specifications

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

Plotted and Other Data

Notes:



Configuration:

- SMC Jack Connector
- MIL-STD-348
- 75 Ohms
- Straight Body Geometry
- Solder Cup Interface Type
- Solder Attachment
- Bulkhead

Features:

- Gold Plated Contact
- Contact plating according to MIL-G-45204

Applications:

- General Purpose Test
- Rack and Panel Mount Applications

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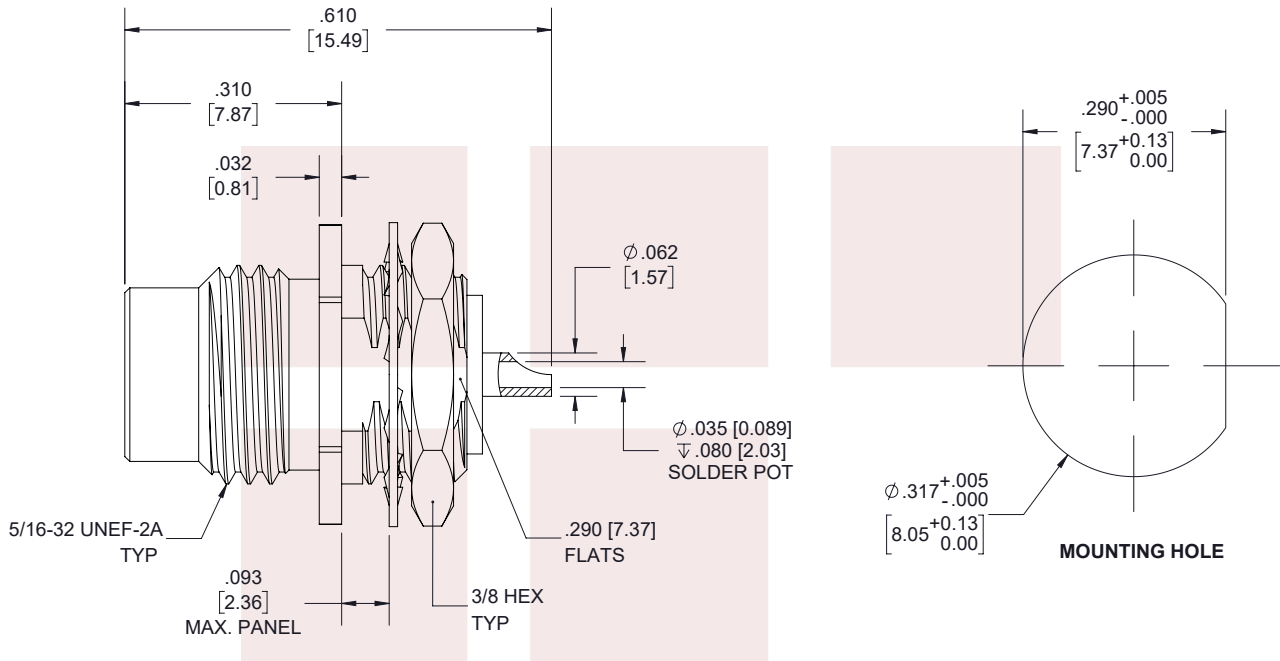
75 Ohm SMC Jack Bulkhead Connector Solder Cup Terminal Solder Attachment , .295 inch D Hole Front Mount from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [75 Ohm SMC Jack Bulkhead Connector Solder Cup Terminal Solder Attachment , .295 inch D Hole Front Mount FMCN1552](#)

URL: <https://www.fairviewmicrowave.com/smc-jack-solder-cup-terminal-connector-fmcn1552-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 ±0.01
.XXX ±0.005

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

NOTES:
1. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.
2. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
3. DIMENSIONS ARE IN INCHES [mm].

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|--|---------------------------|-----------------|---------------------------|-----------|------|--|
| TITLE 75 Ohm SMC Jack Bulkhead Connector Solder Cup Terminal Solder Attachment , .295 inch D Hole Front Mount | DWG NO FMCN1552 | | CAGE CODE 3FKR5 | | | |
| | CAD FILE 06/07/19 | SHEET 1 OF 1 | SCALE N/A | SIZE A | 7361 | |