

7mm Sexless to 2.4mm Female Adapter

Electrical Specifications

Frequency Range	DC to 18 GHz
Maximum VSWR	1.15:1

Mechanical Specifications

Size	
Length	1.26 in [32 mm]

Connector 1

Type
Inner Conductor Material and Plating
Outer Conductor Material and Plating
Coupling Nut Material and Plating
Body Material and Plating
Dielectric Type

7mm Sexless
Beryllium Copper, Gold
Passivated Stainless Steel
Passivated Stainless Steel
PTFE

Connector 2

Type
Inner Conductor Material and Plating
Outer Conductor Material and Plating
Body Material and Plating

2.4mm Female
Beryllium Copper, Gold
Brass, Nickel
Passivated Stainless Steel,
Stainless Steel

Environmental Specifications

Compliance Certifications (visit www.FairviewMicrowave.com for current document)

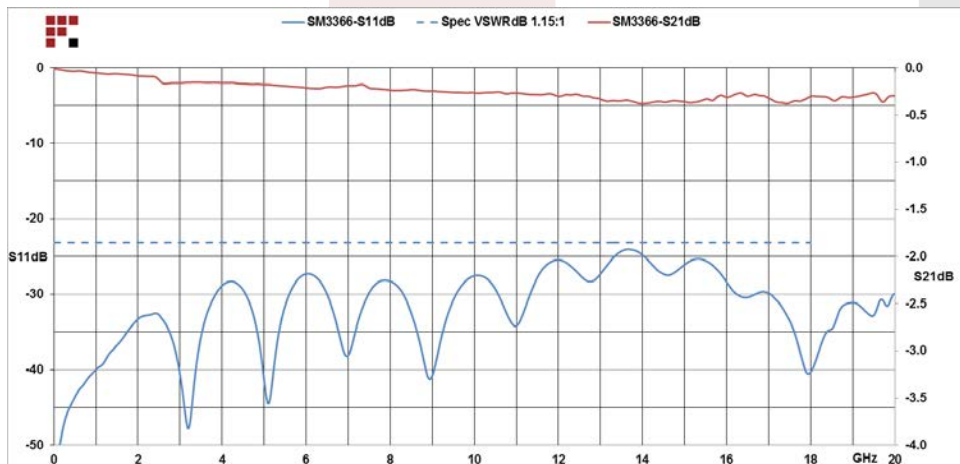
RoHS Compliant	Yes
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Plotted and Other Data

Notes:

- Values at 25 °C, sea level

Typical Performance Data



Features:

- Connector 1: 7mm Sexless
- Impedance 1: 50 Ohms
- Connector 2: 2.4mm Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight

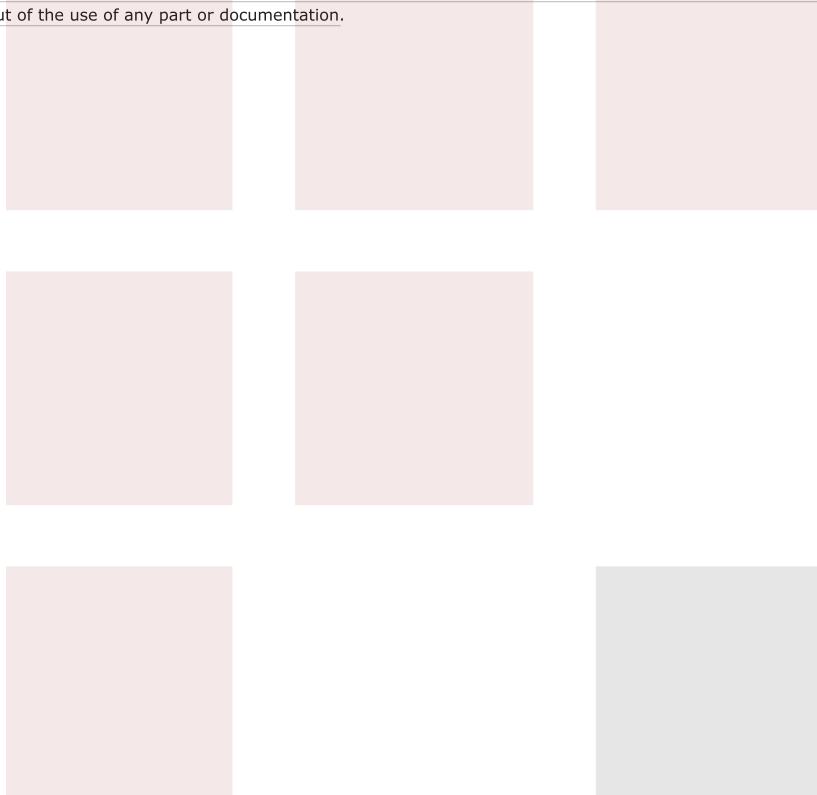
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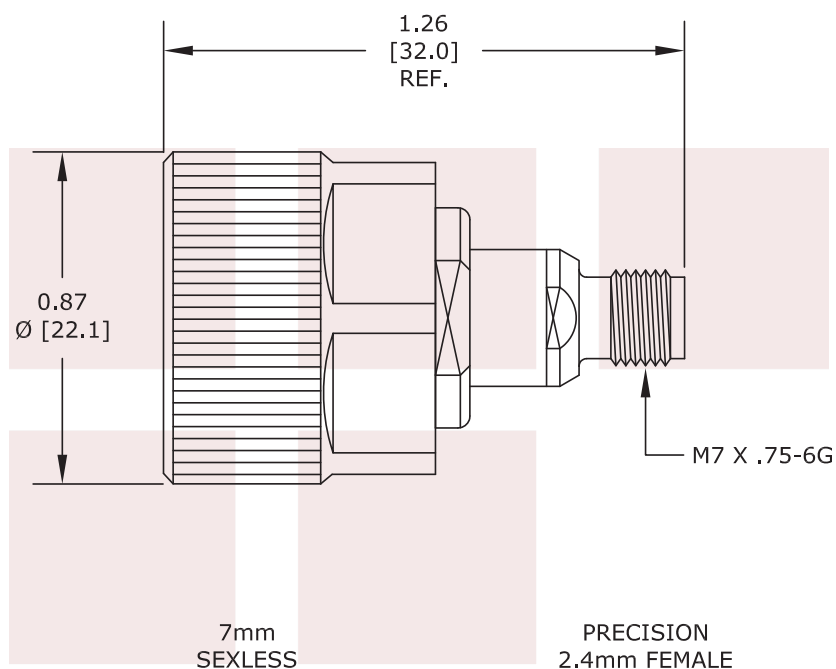
7mm Sexless to 2.4mm Female Adapter from Fairview Microwave is in-stock and available to ship same-day. All of our RF/microwave products are available off-the-shelf from our ISO 9001:2008 certified facilities in Allen, Texas. Fairview Microwave is RF on-demand.

For additional information on this product, please click the following link: [7mm Sexless to 2.4mm Female Adapter SM3366](#)

URL: <http://www.fairviewmicrowave.com/7mm-sexless-2.4mm-female-adapter-sm3366-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.





FAIRVIEW MICROWAVE INC.

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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].

TITLE

7mm Sexless to 2.4mm Female Adapter

DWG NO

SM3366

CAGE CODE

3FKR5

CAD FILE

111914

SHEET

SCALE

SIZE

A 2233