

# SM3368 DATA SHEET

# 7mm Sexless to 2.4mm Male Adapter

# **Electrical Specifications**

Frequency Range Maximum VSWR DC to 18 GHz 1.15:1

# **Mechanical Specifications**

### Size

Length

1.29 in [32.77 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

### **Connector 2**

Type

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

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

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

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### Features:

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

# **Environmental Specifications**

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

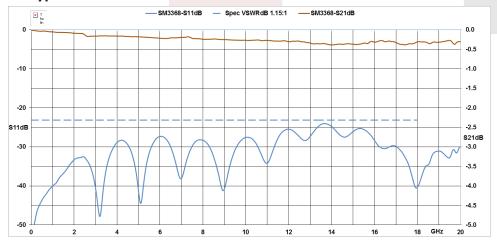
RoHS Compliant Yes

### **Plotted and Other Data**

Notes:

Values at 25 °C, sea level

### **Typical Performance Data**



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7mm Sexless to 2.4mm Male 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.

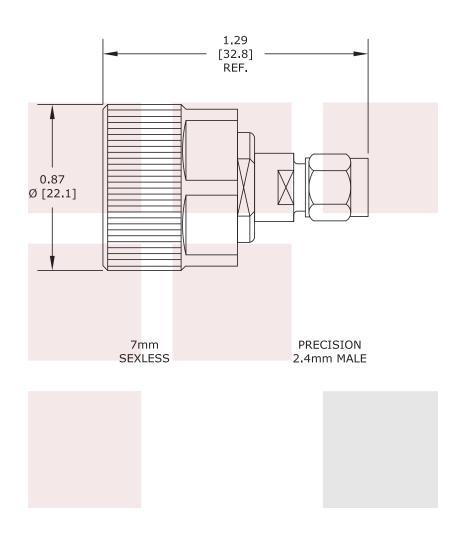
For additional information on this product, please click the following link: 7mm Sexless to 2.4mm Male Adapter SM3368

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

URL: http://www.fairviewmicrowave.com/7mm-sexless-2.4mm-male-adapter-sm3368-p.aspx

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suitability	of the part	described l	hereir	for any	y particular	r purpose,	and Fair	view M	licrowave	does	not assu	me ar	y liability
arising ou	t of the use	of any part	t or do	cument	ation.								





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7mm Sexless to 2.4mm Male Adapter	DWG NO SM3368			CAGE CODE 3FKR5				
	CAD FILE 111914	SHEET	SCAL	E N/A	SIZE A	2233		