



## **SSMB Female to BNC Female Adapter**

## **Electrical Specifications**

Description	Min	Тур	Max	Units
Frequency Range	DC		4	GHz
VSWR			1.3:1	

#### Specifications by Frequency

Description	F1	F2	F3	F4	F5	Units
Frequency Range	DC to 1	1 to 4				GHz
VSWR, Max	1.25:1	1.3:1				

## **Mechanical Specifications**

Weight 0.02557 lbs [11.6 g]

Description	Connector 1	Connector 2
Туре	SSMB Female	BNC Female
Connection Method	Standard	Standard
Polarity	Standard	Standard

## **Material Specifications**

Description	Connecto	r 1 Connector 2	
Туре	SSMB Fem	nale BNC Female	
Contact Plating	Gold	Gold	
Contact Plating Spec.	MIL-G-452	204 MIL-G-45204	
Body Material	Brass	Brass	
Body Plating	Nickel	Nickel	

## **Environmental Specifications**

#### **Temperature**

Operating Range -55 to +110 deg C

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

RoHS Compliant REACH Compliant

12/17/2015

#### **Plotted and Other Data**

Notes:



# **Configuration:**

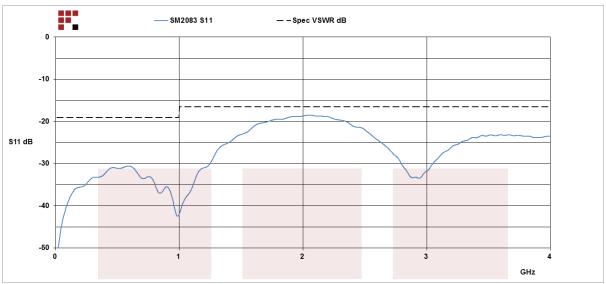
- SSMB Female Connector 1
- BNC Female Connector 2
- 50 Ohms
- Straight Body Geometry

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#### **Typical Performance Data**



SSMB Female to BNC 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.

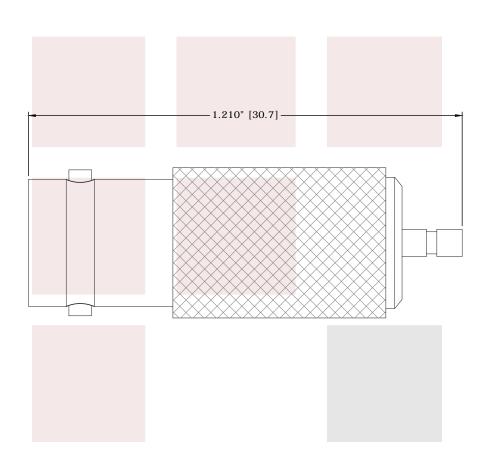
For additional information on this product, please click the following link: SSMB Female to BNC Female Adapter SM2083

URL: https://www.fairviewmicrowave.com/mini-smb-jack-bnc-female-adapter-sm2083-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. ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	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].					
SSMB Female to BNC Female Adapter	DWG NO CAGE CODE 3H			FKR5		
	CAD FILE 072116	SHEET	SCALI	E N/A	SIZE A	5568