



# **SMA Female to Mini SMP Male Smooth Bore Adapter**

Configuration

Connector 1 Connector 2 Impedance Body Style SMA Female Smooth Bore Mini SMP Male 50 Ohms Straight



## **Electrical Specifications**

Description	Min	Тур	Max	Units		
Frequency Range	DC		18	GHz		
VSWR			1.35:1			

#### **Mechanical Specifications**

Size

Length Width 0.795 in [20.19 mm] 0.279 in [7.09 mm]

## **Material Specifications**

Description	Connector 1	. Connector 2
Туре	SMA Female	Mini SMP Male
Contact Material and Plating	g Beryllium Copper,	Gold Beryllium Copper, Gold
Insulation Material	PTFE	PTFE
Body Material and Plating	Passivated Stainless	s Steel Passivated Stainless Steel

## **Environmental Specifications**

**Temperature** 

Operating Range

-45 to 120 deg C

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

RoHS Compliant

**REACH Compliant** 

12/17/2014

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

Notes:

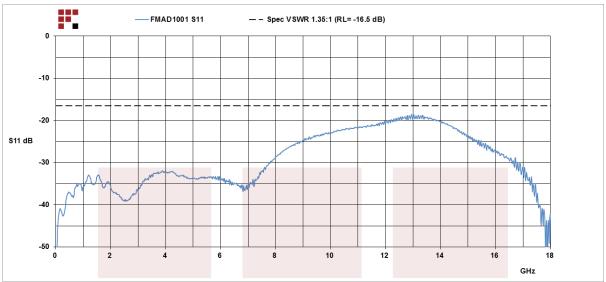
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### **Typical Performance Data**



SMA Female to Mini SMP Male Smooth Bore 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.

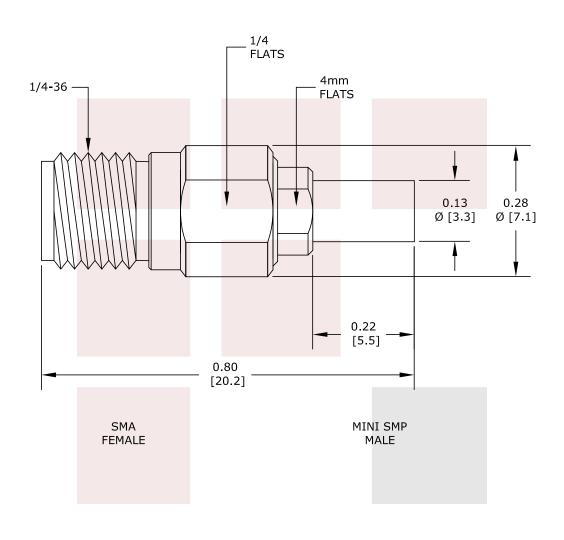
For additional information on this product, please click the following link: SMA Female to Mini SMP Male Smooth Bore Adapter FMAD1001

URL: http://www.fairviewmicrowave.com/sma-female-mini-smp-male-smooth-bore-adapter-fmad1001-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.







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SMA Female to Mini SMP Male Smooth Bore Adapter	DWG NO FMAD1001			CAGE CODE 3FKR5		
	CAD FILE 100614	SHEET	SCALE	≣ N/A	SIZE A	150