

### **SM4460 DATA SHEET**

### N Female to N Female Adapter IP67 UnMated

#### **Electrical Specifications**

Frequency Range Maximum VSWR

DC to 6 GHz

# 1.3:1

## **Mechanical Specifications**

**Size** 

Length

1.602 in [40.69 mm]

#### **Connector 1**

Type

Inner Conductor Material and Plating

Body Material and Plating

Dielectric Type

#### Connector 2

Type

Inner Conductor Material and Plating

Body Material and Plating

Dielectric Type

#### **Environmental Specifications Temperature**

Operating Range

**Ingress Protection** 

N Female Beryllium Copper, Gold Brass, Tri-Metal **PTFE** 

N Female Beryllium Copper, Gold Brass, Tri-Metal PTFE

-45 to +125 deg C

IP67 UnMated

#### Features:

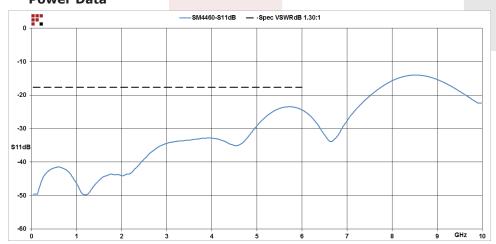
- Ingress Protection: IP67 UnMated
- Connector 1: N Female
- Impedance 1: 50 Ohms
- Connector 2: N Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight

#### Plotted and Other Data

Notes:

· Values at 25 °C, sea level

### **Power Data**



Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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N Female to N Female Adapter IP67 UnMated 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.

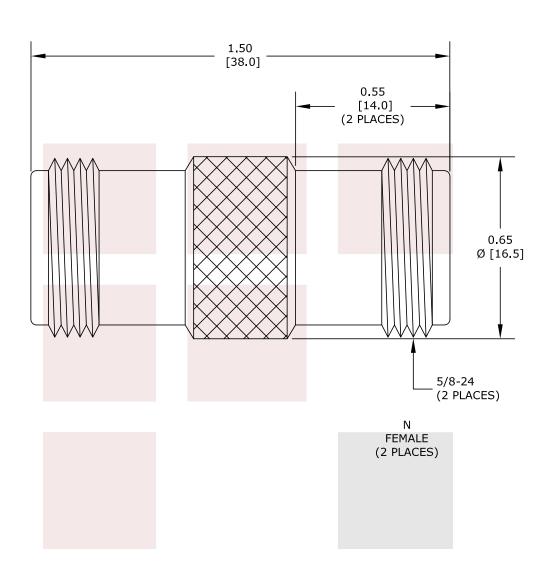
For additional information on this product, please click the following link: N Female to N Female Adapter IP67 UnMated SM4460

URL: http://www.fairviewmicrowave.com/n-female-n-female-adapter-sm4460-p.aspx









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].						
N Female to N Female Adapter IP67 UnMated	DWG NO SM4460			cage code 3FKR5			
	CAD FILE 061614	SHEET	SCALI	E N/A	SIZE A	2233	