

SM4410 DATA SHEET

N Female to N Female Adapter IP67 Mated

Electrical Specifications

Frequency Range Maximum VSWR DC to 6 GHz 1.2:1

Mechanical Specifications

Size

Length

1.496 in [38 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 Mated

ave.

Features:

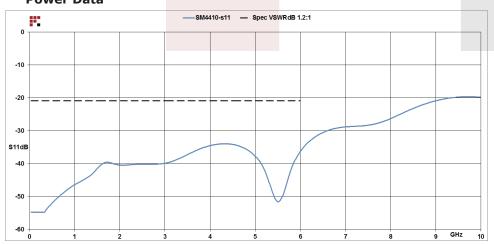
- Ingress Protection: IP67 Mated
- Connector 1: N Female
- Impedance 1: 50 Ohms
- Connector 2: N Female
- Impedance 2: 50 Ohms
- Adapter Design: Standard
- Body Style: Straight

Plotted and Other Data

Notes:

· Values at 25 °C, sea level

Power Data



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

Tel: 1-800-715-4396 / (972) 649-6678

Fax: (972) 649-6689 www.fairviewmicrowave.com sales@fairviewmicrowave.com





N Female to N Female Adapter IP67 Mated 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 Mated SM4410

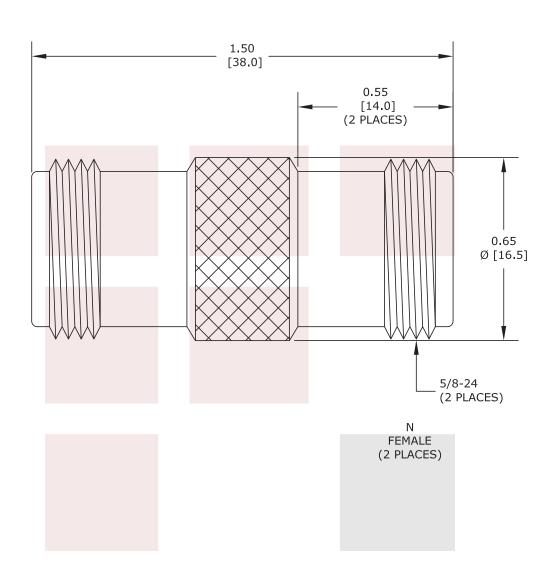
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order

URL: http://www.fairviewmicrowave.com/n-female-n-female-adapter-sm4410-p.aspx

to implem	ent improve	ements.	Fairview	/ Microw	ave reserv	es the rigl	nt to mak	ke such	changes	as req	uired. l	Inless	otherwise
stated, all	specification	ns are	nominal.	Fairvie	w Microwa	ve does n	ot make	any re	presentat	ion or	warrant	y reg	arding the
suitability	of the part	describ	ed hereir	n for any	y particulai	r purpose,	and Fair	rview N	1icrowave	does	not assu	ıme a	ny liability
arising ou	t of the use	of any p	part or do	ocument	ation.								







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 Mated	DWG NO	CAGE CODE 3FKR5						
	CAD FILE 061614	SHEET	SCALE	N/A	SIZE A	2233		