



Inner and Outer DC Block From 10 MHz to 18 GHz With N Connectors

Electrical Specifications

Description	Min	Тур	Max	Units
Frequency Range	0.01		18	GHz
Impedance		50		Ohms
VSWR			1.35:1	
Insertion Loss		0.6		dB
Operating Voltage (DC)			200	Volts



Mechanical Specifications

 Size

 Length
 1.91 in [48.51 mm]

 Width
 0.8 in [20.32 mm]

 Weight
 0.1052 lbs [47.72 g]

ConfigurationInner/Outer DC BlockDesignConnectorized

Description	Connector 1	Connector 2
Туре	N Male	N Female
Connector Specification	MIL-STD-348	MIL-STD-348

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant REACH Compliant

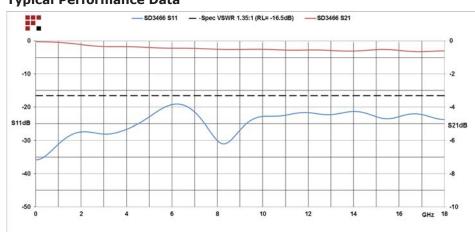
Yes

12/17/2015

Plotted and Other Data

Notes:

Typical Performance Data



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Inner and Outer DC Block From 10 MHz to 18 GHz With N Connectors from Fairview Microwave has same day shipment for domestic and International orders. Our RF, microwave and fiber optic products maintain a 99% availability and are part of the broadest selection in the industry.

Click the following link to obtain additional part information: Inner and Outer DC Block From 10 MHz to 18 GHz With N Connectors SD3466

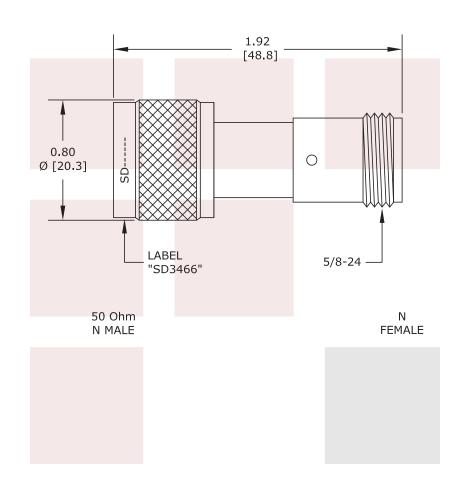
The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order

URL: https://www.fairviewmicrowave.com/inner-and-outer-dc-block-10-mhz-18-ghz-n-connectors-sd3466-p.aspx

to implem	ent improve	ements. Fairvi	ew Microv	vave reserv	es the righ	nt to mak	ke such	changes	as requ	ired. Unle	ss ot	herwise
stated, al	specification	ns are nomina	ıl. Fairvi	ew Microwa	ive does n	ot make	any re	presentat	ion or	warranty r	egard	ling the
suitability	of the part	described her	ein for ar	y particula	r purpose,	and Fair	rview N	1icrowave	does r	ot assume	any	liability
arising ou	t of the use	of any part or	documer	tation.								







STANDARD TOLERANCES
.X ±0.2
.XX ±0.1

.XX ±0.1 .XXX ±0.05

*STANDARD TOLERANCES APPLY ONLY TO DIMENSIONS IN INCHES

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].					
Inner and Outer DC Block From 10 MHz to 18 GHz With N Connectors	DWG NO SD3466			CAGE CODE 3FKR5		
	CAD FILE 070716	SHEET	SCAL	E N/A	SIZE A	2233