



Inner DC Block From DC to 2 GHz With 75 Ohm BNC **Connectors**

Configuration

Inner DC Block Design Body Style Straight Impedance 75 Ohms **BNC Male** Connector 1 Connector 2 **BNC Female**

Electrical Specifications

Frequency Range DC to 2 GHz **Impedance** 75 Ohms Maximum VSWR 1.5:1 Maximum DC Voltage 100 Volts

Mechanical Specifications Temperature

Operating Range

-55 to +125 deg C

Size

Length 2.05 in [52.07 mm] Weight 0.056 lbs [25.4 g]

Connector 1

Type Coupling Nut Material and Plating Body Material and Plating

BNC Male Brass, Nickel Brass, Nickel

Connector 2

BNC Female Type Inner Conductor Material and Plating Brass, Gold Outer Conductor Material and Plating Brass, Nickel

Compliance Certifications (visit www.FairviewMicrowave.com for current

document)

RoHS Compliant Yes

Plotted and Other Data

Notes:

Values at 25 °C, sea level



Features:

• Design: Inner DC Block Body Style: Straight • Impedance: 75 Ohms • Connector 1: BNC Male Connector 2: BNC Female

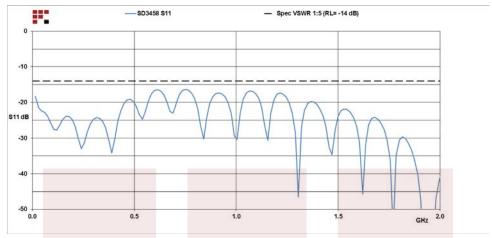
Fairview Microwave 1130 Junction Dr. #100 Allen, TX 75013

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

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



Typical Performance Data



Inner DC Block From DC to 2 GHz With 75 Ohm BNC Connectors 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.

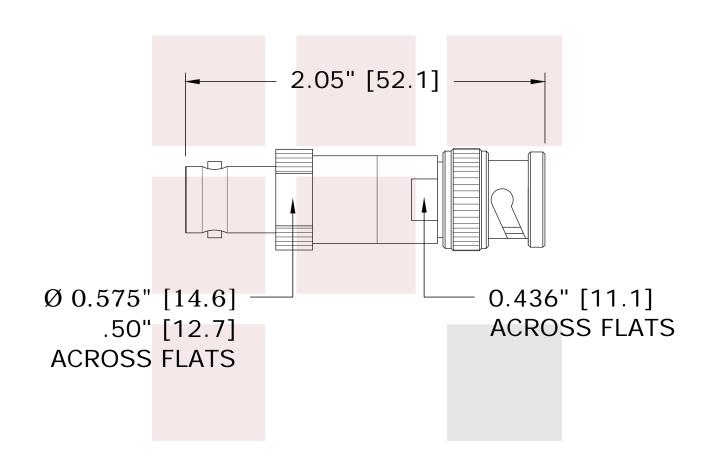
For additional information on this product, please click the following link: Inner DC Block From DC to 2 GHz With 75 Ohm BNC Connectors SD3458

URL: http://www.fairviewmicrowave.com/inner-dc-block-dc-2-ghz-75-ohm-bnc-connectors-sd3458-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].					
Inner DC Block From DC to 2 GHz With 75 Ohm BNC Connectors	DWG NO SD3458			CAGE CODE 3FKR5		
	CAD FILE 011415	SHEET	SCALI	E N/A	SIZE A	5568