



### 75 Ohm RF Load 2 Watts To 2 GHz BNC Female

### **Electrical Specifications**

Description	Min	Тур	Max	Units
Frequency Range	DC		2	GHz
Impedance		75		Ohms
VSWR			1.15:1	
Input Power (CW)			2	Watts
Input Power (Peak)			1	KWatts



# **Mechanical Specifications**

 Size

 Length
 1.27 in [32.26 mm]

 Width
 0.52 in [13.21 mm]

 Weight
 0.0405 lbs [18.37 g]

Configuration

Connector BNC Female

**Material Specifications** 

Description	Material	Plating
Connector 1 Contact		Gold
Body	Brass	Tri-Metal

# **Environmental Specifications**

**Temperature** 

Operating Range -55 to +125 deg C

**Compliance Certifications** (see product page for current document)

DFARS Compliant

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





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

Notes:

75 Ohm RF Load 2 Watts To 2 GHz BNC Female 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.

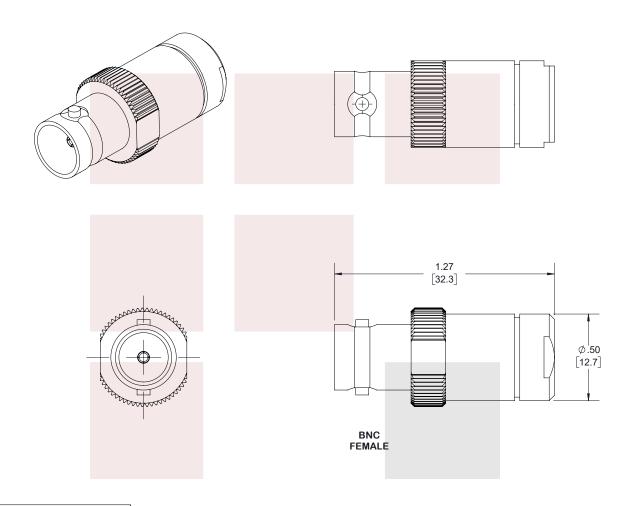
For additional information on this product, please click the following link: 75 Ohm RF Load 2 Watts To 2 GHz BNC Female ST2B75F

URL: https://www.fairviewmicrowave.com/rf-load-2-watts-2-ghz-bnc-female-st2b75f-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.







#### STANDARD TOLERANCES

.X ±0.2 .XX ±0.01 .XXX ±0.005

\*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].					
75 Ohm RF Load 2 Watts To 2 GHz BNC Female	DWG NO ST2B75F			CAGE CODE 3FKR5		
	CAD FILE 103017	SHEET 1 OF 1	SCAL	E N/A	SIZE A	7361