

SPECIFICATION SHEET

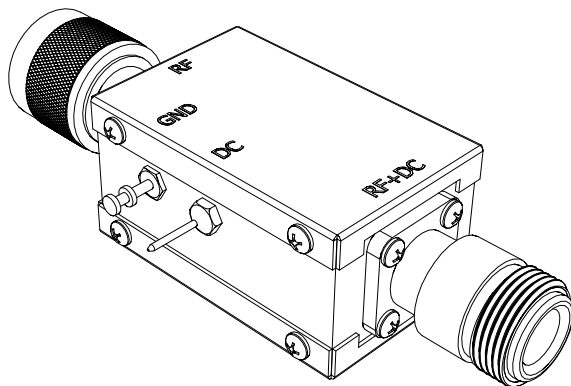
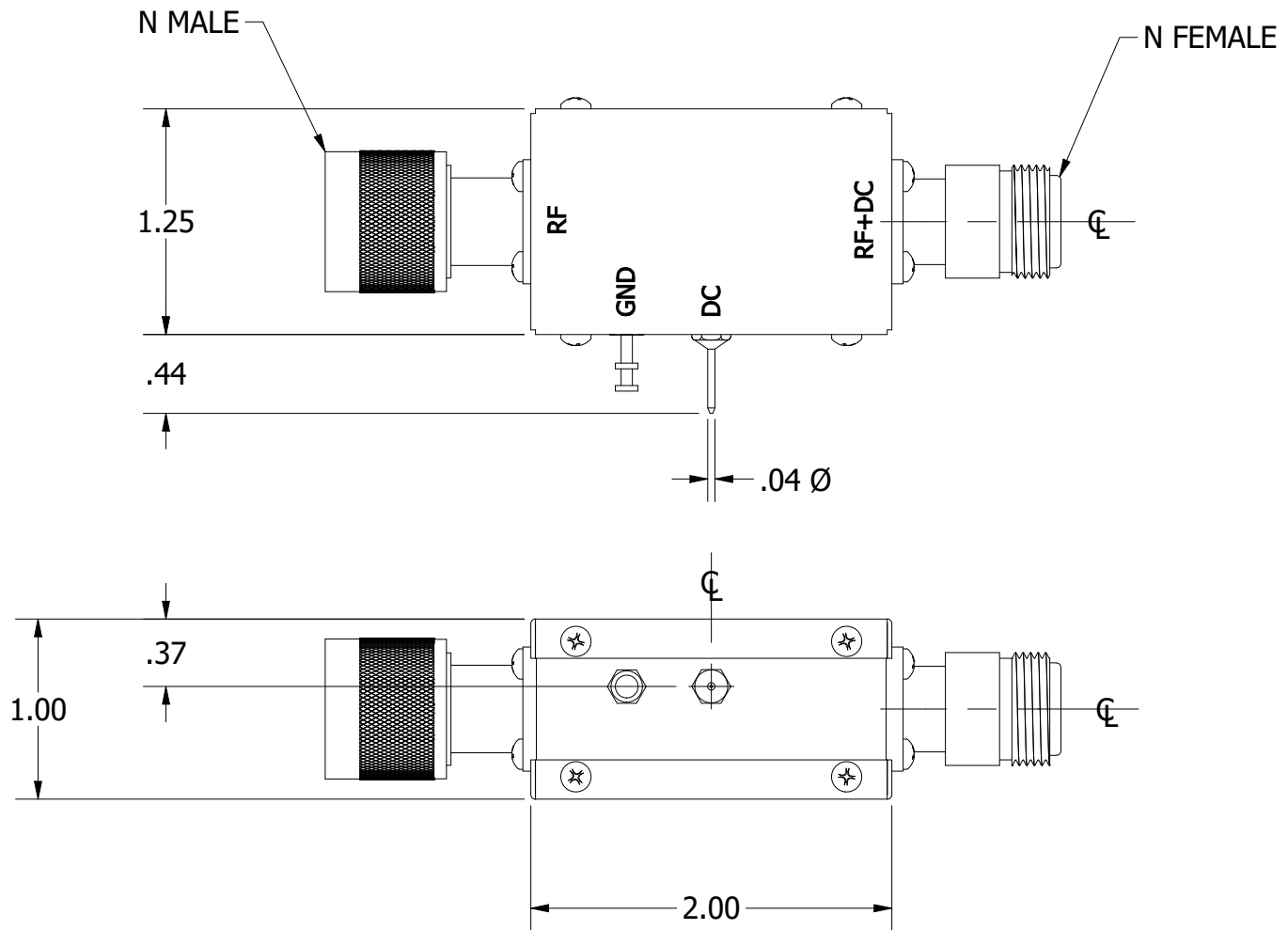
JFW MODEL 50BT-029

BIAS TAP

JFW Industries, Inc.
Phone: 317-887-1340
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www.jfwindustries.com

Frequency Range	250-3000 MHz
Impedance	50 Ohms nominal
VSWR	1.5:1 maximum 250-500 MHz 1.3:1 maximum 500-3000 MHz
Insertion Loss	0.5 dB maximum
DC Breakdown Voltage	100 Volts
DC Current Handling	1 Amp
RF Input Power	1 Watt average
RF Connector	N, BNC, TNC or SMA (male or female)
DC Connector	Solder Terminal (.040")
Operating Temperature Range	-55°C to +85°C
Physical Size	See outline drawing 092-3038 (N female on RF + DC/N male on RF side) See outline drawing 092-2930 (N male on RF + DC/N female on RF side)

ECR/ECN #	DATE	REV	APPR / DATE	ECR/ECN #	DATE	REV	APPR / DATE
	02/13/2001			16313	09/15/2008	C	SMR 09/15/2008
4049	11/01/2002	B	CLV 11/01/2002	21259	02/14/2012	D	BAC 02/14/2012
9999	09/16/2002	A	SL 09/16/2002				



REV	ECN	DATE	BY	APPR
-	ISSUED	4-30-99	PT	FDW
A	6263	5-8-00	PT	PT
B	10787	3-9-05	LT	TEZ
C	14094	4-23-07	BZ	TEZ
D	24444	9-10-19	GM	JZ



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MATERIAL	BRASS	PROPRIETARY INFORMATION
FINISH	NICKEL	ALL SURFACES ARE TO BE FREE OF BURRS, PITS & SCRATCHES
MODEL	50BT-XXX	TOLERANCES .XX±.010 .XXX±.005 XX°±.5°
DESCRIPTION	BIAS TAP	DWG # 092-3038
		SCALE FULL