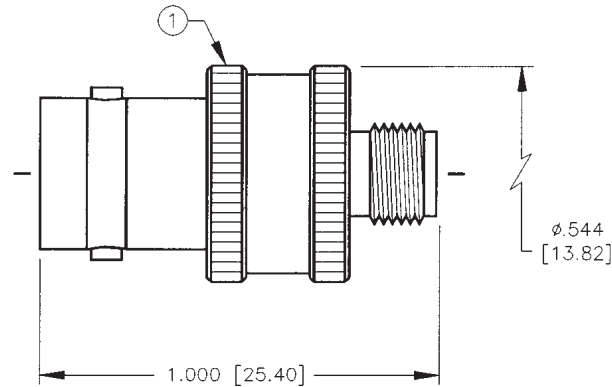


# ENVELOPE / ASSEMBLY DRAWING

000000

SPECIFICATION CONTROL DRAWING THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO RF INDUSTRIES, LTD. ANY UNAUTHORIZED USE OF THIS DRAWING IS EXPRESSLY PROHIBITED. ANY VIOLATION IS PUNISHABLE UNDER U.S. COPYRIGHT LAWS.	REV	DESCRIPTION	DWN	DATE	APPROVED
	H1	ENGINEERING RELEASE	PB	4/15/94	J. BENZ
	J	STANDARDIZE	KMM	6/24/94	R. RICE
	K	ADD MISSING DIMS \ ADD BARBS TO CONTACT	KMM	2/7/96	R. RICE
	L	CONTACT NOW BeCu / CHANGE KNURL	CZS	4/8/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



### SPECIFICATIONS:

IMPEDANCE: 50 OHMS  
 WORKING VOLTAGE: 335 @ SEA LEVEL  
 FREQUENCY RANGE: 0-4 GHz  
 INTERFACE PER MIL-STD-348A, SECTION 301.2 & 310.2

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:  
DECIMALS DIAMETER

**RFconnectors**  
DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD  
 SAN DIEGO, CA 92126  
 (619)549-6340  
 (619)549-6345 FAX

## RFB-1142

BNC FEMALE TO SMA FEMALE ADAPTER

4	RETAINING RING	1	BRASS	NICKEL	DRAWN C. ZUNIGA	4/8/99	SIZE A	CABLE GROUP N/A	DWG NO. 8088	REV L
3	DIELECTRIC	1	TEFLON	NONE	CHECKED <i>[Signature]</i>	4/8/99				
2	CONTACT	1	BeCu	GOLD	OR DRAWN D. FRIAS	3/15/88				
1	BODY	1	BRASS	NICKEL	APPROVALS	DATE	SCALE: 2:1		CAD FILE 13ARC B	SHEET 1 OF 1