

# ENVELOPE / ASSEMBLY DRAWING

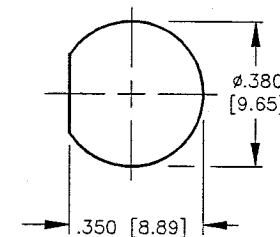
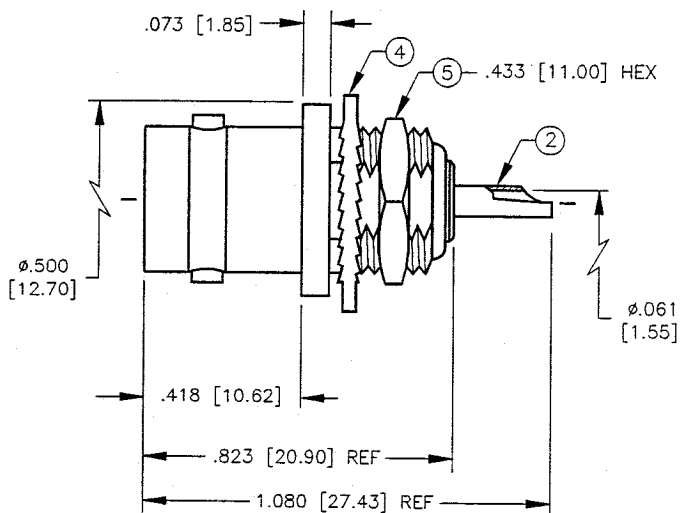
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## SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	KMM	1/9/96	R. RICE
B	MAKE 1 PC DIE/ADD BARBS TO CONT/REMOVE PRESS FIT WASH	BMA	1/27/97	R. RICE
C	ADD STRAIGHT KNURL TO CONTACT	BMA	3/20/97	R. RICE
D	CONTACT NOW PHOS BRONZE / UPDATE DWG	CZS	8/16/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY



SUGGESTED MOUNTING CONFIGURATION

### SPECIFICATIONS:

IMPEDANCE: 50 OHMS  
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL  
 FREQUENCY RANGE: 0-4 GHz  
 INTERFACE PER MIL-STD-348, SECTION 301.2

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:  
 DECIMALS DIAMETER

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

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## RFB-1116-3

BNC FEMALE BULKHEAD WITHOUT SOLDER LUG

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
5	HEX NUT [HEX-375-32E-1]	1	BRASS	NICKEL
4	LOCKWASHER [LKW-380-1]	1	BRASS	NICKEL
3	DIELECTRIC	1	TEFLON	NONE
2	CONTACT	1	PHOS BRONZE	GOLD
1	BODY	1	BRASS	NICKEL

APPROVALS	DATE
DRAWN C. ZUNIGA	8/16/99
CHECKED <i>[Signature]</i>	8/17/99
OR DRAWN K. MAXWELL	1/9/96

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	8594	D

SCALE: 2:1      CAD FILE 13ARC B      SHEET 1 OF 1