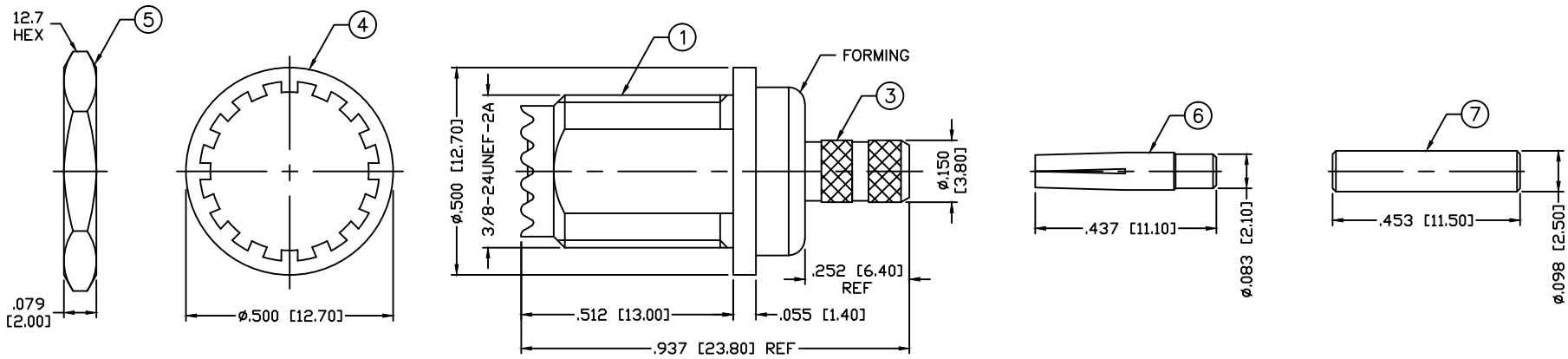


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PART NO.		RFU-617-B		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	8/25/00	JDMc



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-4 GHz
 INSERTION LOSS: $\leq -.2\text{dB}$ @ 3 GHz
 VSWR MAX: 1.4:1 @ 3 GHz
 FOR RG-174, 188, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE

RECOMMENDED STRIPPING DIMENSIONS
RECOMMENDED CRIMP SIZES: .178 & .068

RECOMMENDED MOUNTING HOLE

ALL DIMENSIONS ARE REFERENCE ONLY

1	BODY	1	BRASS	NICKEL, 100 MICRO	008974	
2	INSULATOR	1	PTFE	---		
3	FERRULE STUD	1	BRASS	NICKEL, 100 MICRO		
4	LOCK WASHER	1	BRASS	NICKEL, 100 MICRO		
5	HEX NUT	1	BRASS	NICKEL, 100 MICRO		
6	CONTACT	1	P. BRONZE	GOLD, 3 MICRO		
7	INSERT	1	DELRIN	---		
8	FERRULE	1	STEEL	NICKEL, 100 MICRO		
9						
10						
11					DRAWN	
12					C. ZUNIGA	
13					CHECKED	
14					8/25/00	
					ORJ DRAWN	
					C. ZUNIGA	
					12/13/99	
#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.
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 (858) 549-6345 FAX

MINI UHF JACK
 BULKHEAD CRIMP, REAR MOUNT

SIZE	CABLE GROUP	DWG NO.	REV
A	B	RFU-617-B	-
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1