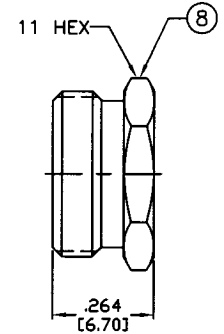
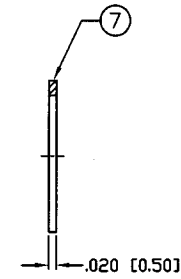
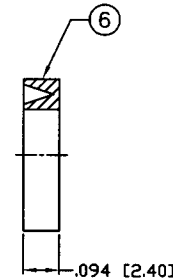
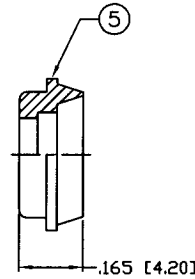
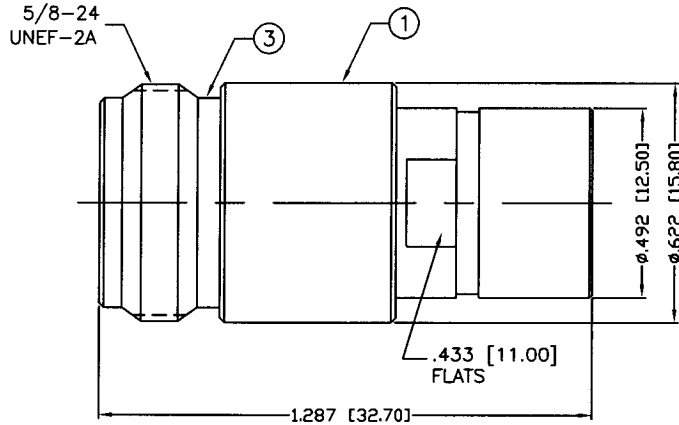


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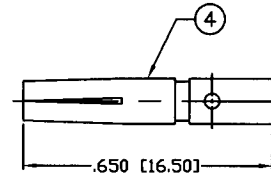
ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RFN-1025-1		
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	6/26/98	R. RICE
B	UPDATE DWG. DIMS & SPECS / CHG. DWG. # 8931	GGG	2/19/02	JDMc

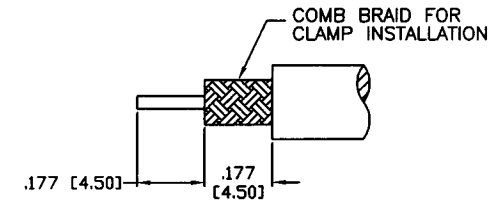


SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 VSWR: 1.3 Max.
 INSERTION LOSS: .06 dB Max. $X\sqrt{fGHZ}$
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240,
 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268



CONTACT TO BE SOLDER



RECOMMENDED STRIPPING DIMENSIONS

1	BODY	1	BRASS	SILVER, 80μ"	008974	
2	INSULATOR	1	PTFE	---		
3	PRESS BODY	1	BRASS	SILVER, 80μ"		
4	CONTACT	1	PHOS BRONZE	GOLD, 3μ"		
5	CLAMP	1	BRASS	SILVER, 80μ"		
6	GASKET	1	SILICONE	---		
7	WASHER	1	BRASS	SILVER, 80μ"		
8	HEX NUT	1	BRASS	SILVER, 80μ"		
9						
10					DRAWN	
11					G. GALLEGOS	
12					CHECKED	
13					2/19/02	
14					ORJ DRAWN	
					C. ZUNIGA	
					6/26/98	
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R. MAX.
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
 6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER
 .XXX±.003 [.08] .XXX±.001 [.03]
 .XX±.005 [.13] .XX±.003 [.08]

RF connectors
 DIVISION OF RF INDUSTRIES, LTD.
 7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

N JACK CLAMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RFN-1025-1	B
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1