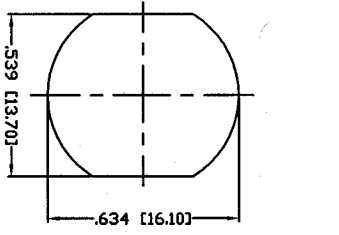
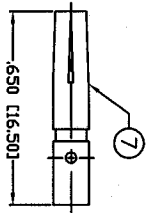
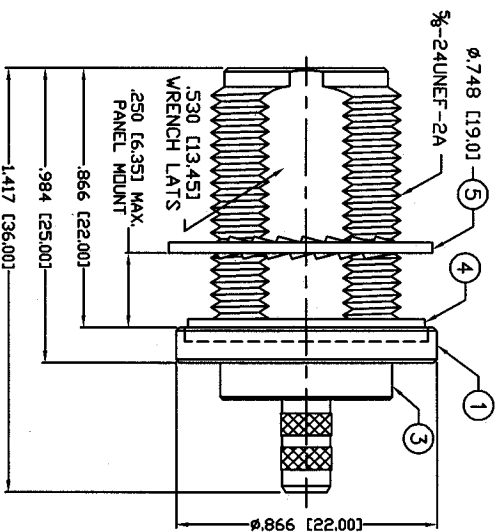
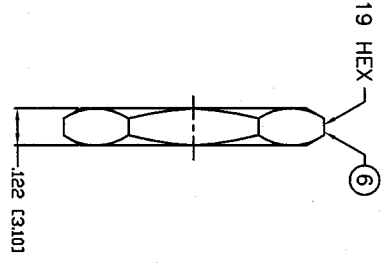


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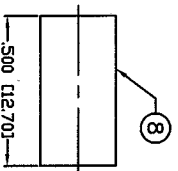
ALL DIMENSIONS ARE REFERENCE ONLY



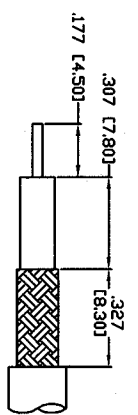
RECOMMENDED MOUNTING HOLE



RECOMMENDED CRIMP DIE: .100



RECOMMENDED CRIMP DIE: .213



RECOMMENDED STRIPPING DIM'S

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-11 GHz
 VSWR: 1.3 Max.
 INSERTION LOSS: .06 dB Max. X $\sqrt{\text{fGHz}}$
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

1	BODY	1	BRASS	NICKEL, 100 μ	008974		
2	INSULATOR	1	PTFE	---			
3	BARREL	1	BRASS	NICKEL, 100 μ			
4	GASKET	1	SILICONE	---			
5	LOCK WASHER	1	BRASS	NICKEL, 100 μ			
6	HEX NUT	1	BRASS	NICKEL, 100 μ			
7	PIN	1	PHOS. BRONZE	GOLD, 3 μ			
8	FERRULE	1	BRASS	NICKEL, 100 μ			
9							
10							
11							
12							
13							
14							
#	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 .XXX±.003 [.08]
 DIAMETER .XXX±.001 [.03]
 .XXX±.005 [.13]

PART NO.

RFN-1022-8-C

REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	KMM	10/27/96	C. JONES
B	UPDATE DRAWING	CZS	1/20/98	R. RICE
C	CHANGE FORMAT, SPECS & DWG # 8857	CZS	8/23/01	JDMc

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

N FEMALE BULKHEAD CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RFN-1022-8-C	C
SCALE:	NTS	CAD FILE	OUTLINE
		SHEET	1 OF 1