

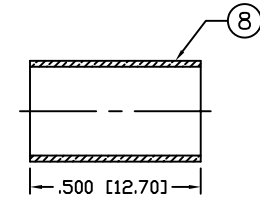
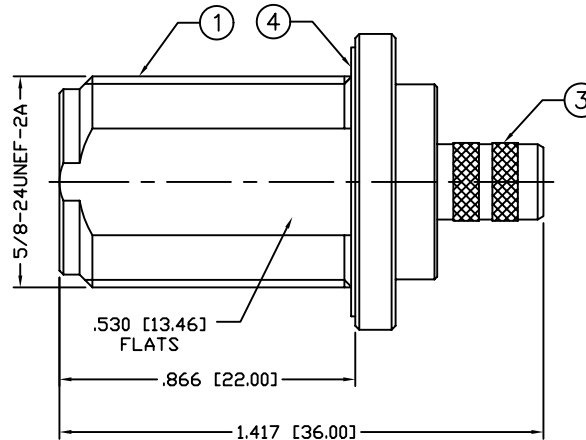
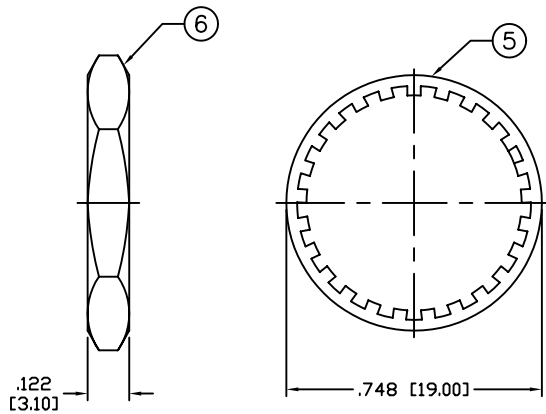
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PART NO.

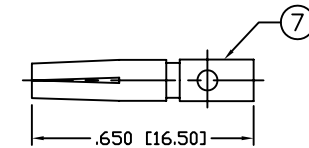
RFN-1022-X

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	9/15/04	JDMc

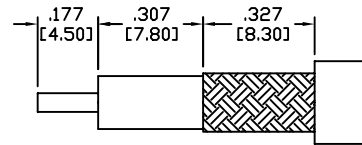
ALL DIMENSIONS ARE REFERENCE ONLY



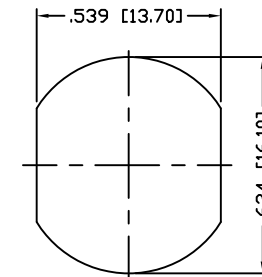
RECOMMENDED CRIMP DIE: .255"



RECOMMENDED CRIMP DIE: .100"



RECOMMENDED STRIPPING DIMENSIONS



RECOMMENDED MOUNTING HOLE

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 VSWR: 1.3 Max. @ 9 GHz
 INSERTION LOSS: .06 dB Max. X $\sqrt{f\text{GHz}}$
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 &
 MBX-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &
 TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE

1	BODY	1	BRASS	ALBALOY, 80 μ "	008974	UNLESS OTHERWISE SPECIFIED:
2	INSULATOR	1	PTFE	----		
3	FERRULE STUD	1	BRASS	ALBALOY, 80 μ "		
4	GASKET	1	SILICONE	----		
5	LOCK WASHER	1	BRASS	ALBALOY, 80 μ "		
6	HEX NUT	1	BRASS	ALBALOY, 80 μ "		
7	CONTACT	1	PHOS BRONZE	GOLD, 30 μ "		
8	FERRULE	1	BRASS	ALBALOY, 80 μ "		
9						
10						
11						
12						
13						
14						
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

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

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 (858) 549-6345 FAX

N JACK, CRIMP

BULKHEAD

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