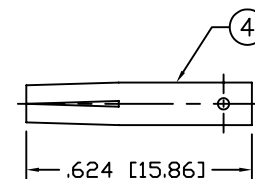
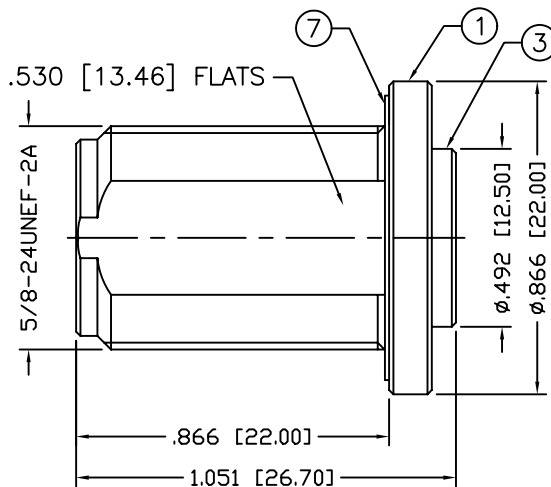
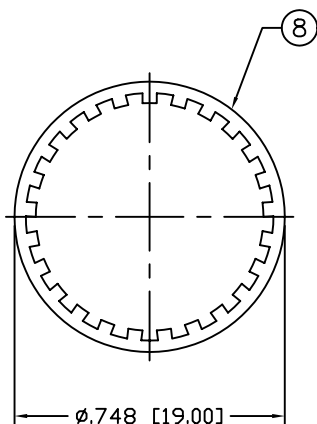
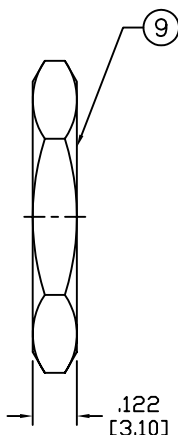


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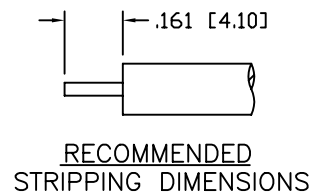
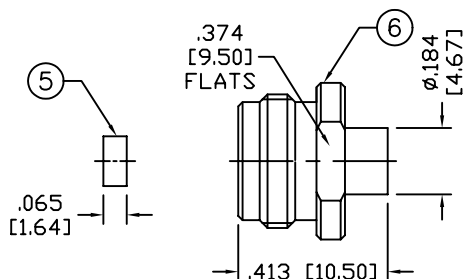
PART NO.		<b>RFN-1022-2SR2</b>		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	11/12/03	JDMc



RECOMMENDED CRIMP DIE: .100"

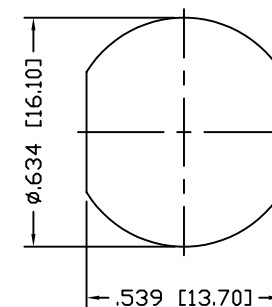
**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-11 GHz  
 VSWR: 1.3 Max. @ 9 GHz  
 INSERTION LOSS: .06 dB Max. X  $\sqrt{f}$ GHz  
 WORKING VOLTAGE: 1k V rms @ sea level  
 TEMPERATURE RANGE: -65°C TO 85°C  
 INSULATION RESISTANCE: 5k M Ohms min.  
 FOR .141 SEMI RIGID, RG-402/U & BELDEN 1673A CABLE



RECOMMENDED STRIPPING DIMENSIONS

RECOMMENDED MOUNTING HOLE



1	BODY	1	BRASS	SILVER 80 $\mu$ "	008974	UNLESS OTHERWISE SPECIFIED:
2	INSULATOR	1	PTFE	---		
3	INNER BODY	1	BRASS	SILVER 80 $\mu$ "		
4	CONTACT	1	PHOS BRONZE	GOLD, 3 $\mu$ "		
5	INSULATOR	1	PTFE	---		
6	SOLDER NUT	1	BRASS	GOLD, 3 $\mu$ "		
7	GASKET	1	SILICONE	---		
8	LOCK WASHER	1	BRASS	SILVER 80 $\mu$ "		
9	HEX NUT	1	BRASS	SILVER 80 $\mu$ "		
10					DRAWN	
11					C. ZUNIGA	1/10/06
12					CHECKED	
13					ORJ DRAWN	
14					C. ZUNIGA	1/10/06
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

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

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

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 SAN DIEGO, CA 92126  
 (858) 549-6340  
 (858) 549-6345 FAX

**N JACK**  
 BULKHEAD, DIRECT SOLDER

SIZE	CABLE GROUP	DWG NO.	REV
A	SR2	RFN-1022-2SR2	-

SCALE: NTS      CAD FILE OUTLINE      SHEET 1 OF 1