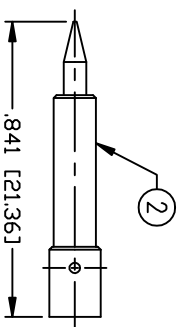
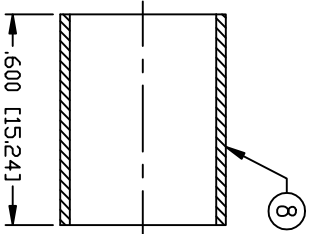
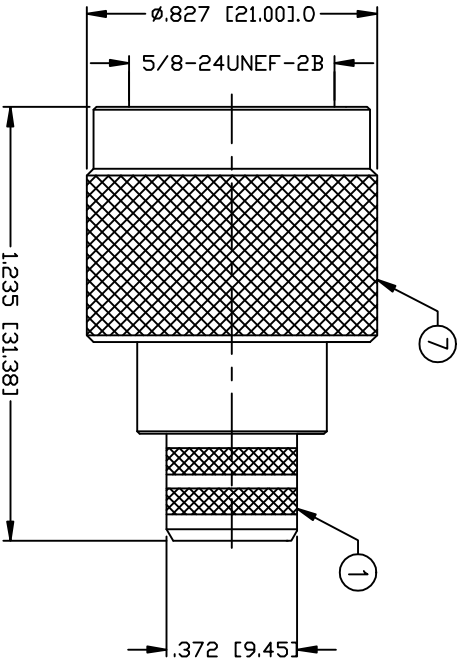


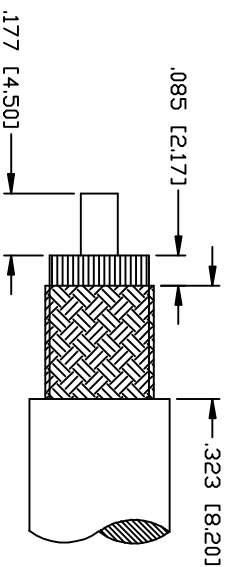
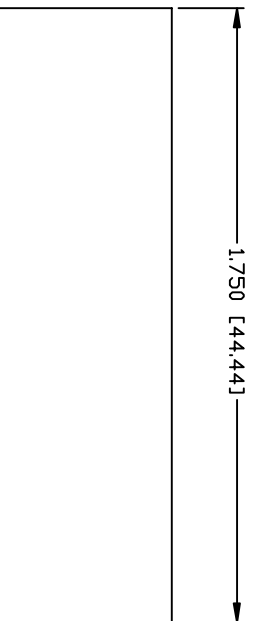
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ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED CRIMP DIE: .429"

RECOMMENDED CRIMP DIE: .118" OR .128"



RECOMMENDED STRIPPING INSTRUCTIONS

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-11 GHz  
 VSWR: 1.3 Max. @ 9 GHz  
 INSERTION LOSS: .06 dB Max. X  $\sqrt{\text{FGHZ}}$   
 WORKING VOLTAGE: 1k V rms @ sea level  
 TEMPERATURE RANGE: -65°C TO 85°C  
 INSULATION RESISTANCE: 5k M Ohms min.

(1) FOR BELDEN 89913, 7733A, WBC-400P

UNLESS OTHERWISE SPECIFIED:

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

PART NO.		<b>RFN-1006-PL</b>	
REV	DESCRIPTION	DWN	DATE
A	CHG. PIN DESIGN / ADJUST STRIPPING DIM. / UPDATE DWG & SPECS	JDML	4/22/05
B	ADDED NOTE FOR HEAT SHRINK TUBE. ITEM 9	JDML	5/8/20
		JDML	JDML

1	BODY	1	BRASS	SILVER, 5μ"	000486
2	PIN	1	BRASS	GOLD, 3μ"	
3	INSULATOR	1	PTFE	---	
4	RETAINING RING	1	BRASS	SILVER, 5μ"	
5	GASKET	1	SI RUBBER	---	
6	GROUND RING	1	BRASS	SILVER, 5μ"	
7	SHELL	1	BRASS	SILVER, 5μ"	
8	FERRULE	1	BRASS	SILVER, 5μ"	
9	HEAT SHRINK	1	TUBING	BLACK	

10					
11					
12					
13					
14					
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS
					DATE

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

**N PLUG, CRIMP**

SIZE	CABLE GROUP	DWG. NO.	REV
A	PL	RFN-1006-PL	B
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1