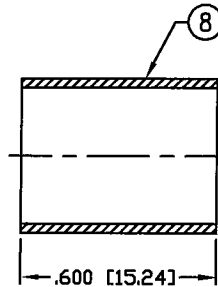
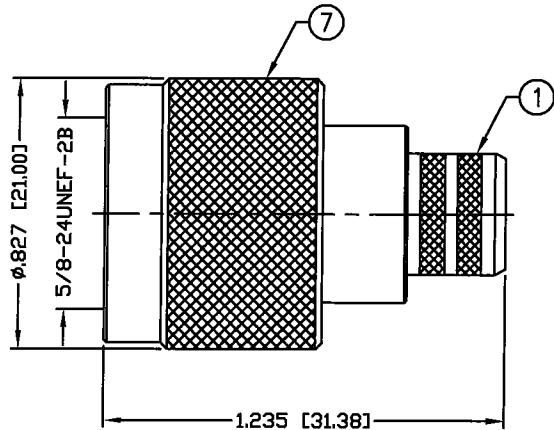


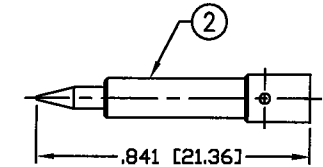
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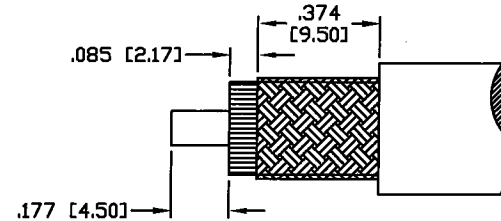
PART NO.		RFN-1006-12		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	12/5/17	JDM



RECOMMENDED CRIMP DIE: .429"



SOLDER OR CRIMP WITH .128" DIE



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{fGHz}
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR LMR-400-LLPL

1	BODY	1	BRASS	NICKEL, 100μ"	000000	UNLESS OTHERWISE SPECIFIED:
2	PIN	1	BRASS	GOLD, 3μ"		
3	INSULATOR	1	PTFE	---		
4	RETAINING RING	1	BRASS	NICKEL, 100μ"		
5	GASKET	1	SI RUBBER	---		
6	GROUND RING	1	BRASS	NICKEL, 100μ"		
7	SHELL	1	BRASS	NICKEL, 100μ"		
8	FERRULE	1	BRASS	NICKEL, 100μ"		
9						
10					DRAWN	12/5/17
11					CHECKED	
12						
13					ORJ DRAWN	
14					C. ZUNIGA	09/08/10
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:

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

DECIMALS	DIAMETER
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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	N/A	RFN-1006-12	-
SCALE:	NTS	CAD FILE	OUTLINE
SHEET 1 OF 1			