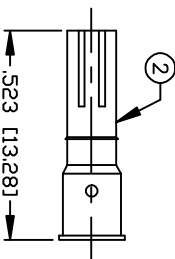
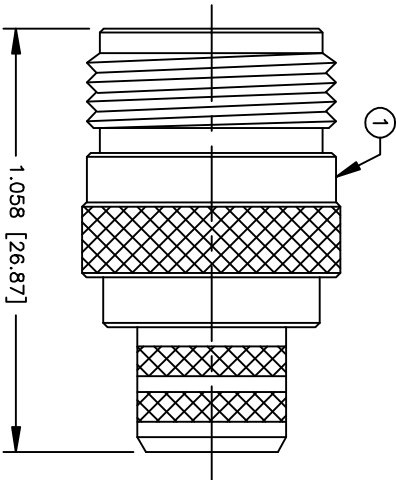
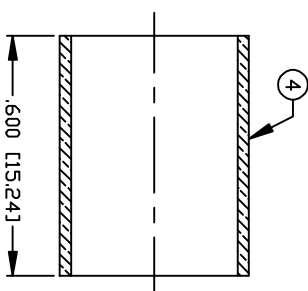


ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED CRIMP DIE: .128"



RECOMMENDED CRIMP DIE: .429"

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 165°C
INSULATION RESISTANCE: 5k M Ohms min.

FOR LMR-400-LLPL

#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE
1	BODY	1	BRASS	NICKEL, 100 μ "	000000	
2	CONTACT 008-10F-038-PG	1	Be. Cu.	GOLD, 30 μ "		
3	INSULATOR	1	PTFE	---		
4	FERRULE	1	BRASS	NICKEL, 100 μ "		
5	GROUND RING	1	Be. Cu.	NICKEL, 100 μ "		
6						
7						
8						
9						
10					DRAWN	5/3/11
11					JDM	
12					CHECKED	
13						
14					OK'D DRAWN	5/3/11
14					JDM	

UNLESS OTHERWISE SPECIFIED:

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

PART NO.			
RFN-1028-12			
REV	DESCRIPTION	DWN	DATE
—	ENGINEERING RELEASE	JDM	5/3/11
			JDMc

RFN-1028-12

REV	DESCRIPTION	DWN	DATE	APPROVED
—	ENGINEERING RELEASE	JDM	5/3/11	JMc

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connectors
DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD
SAN DIEGO, CA 92126
(858) 549-6340
(858) 549-6345 FAX

N JACK, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	12	RFN-1028-12	—

SCALE:	NTS	OUTLINE