

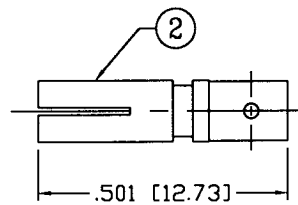
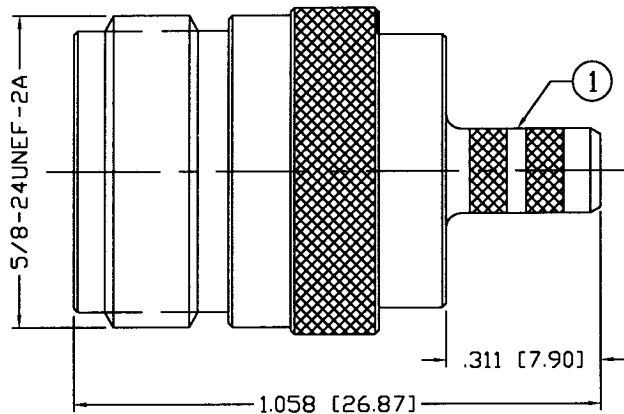
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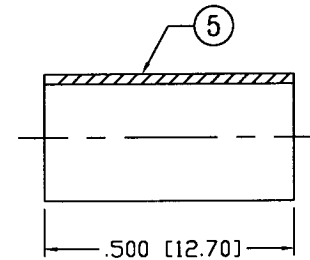
PART NO.

RFN-1027-N

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	11/19/03	JDMc



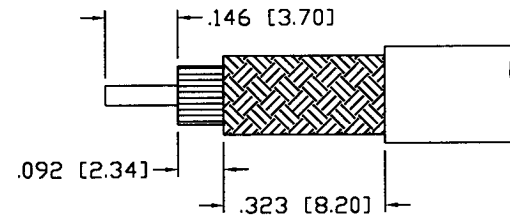
RECOMMENDED CRIMP DIE: .100



RECOMMENDED CRIMP DIE: .213

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 165°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 9907
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268



RECOMMENDED STRIPING DIMENSIONS

1	BODY	1	BRASS	NICKEL, 100 μ "	000486	DRAWN C. ZUNIGA 11/19/03 CHECKED <i>[Signature]</i> 11/19/03 ORJ DRAWN C. ZUNIGA 11/19/03
2	CONTACT	1	BRASS	GOLD, 3 μ "		
3	INSULATOR	1	PTFE	---		
4	GROUND RING	1	BRASS	NICKEL, 100 μ "		
5	FERRULE	1	BRASS	NICKEL, 100 μ "		
6						
7						
8						
9						
10						
11						
12						
13						
14						
#	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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 (858) 549-6345 FAX

N JACK, CRIMP

SIZE A	CABLE GROUP C	DWG NO. RFN-1027-N	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1