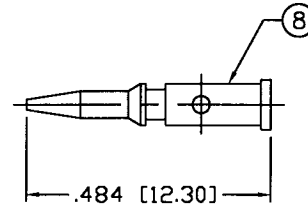
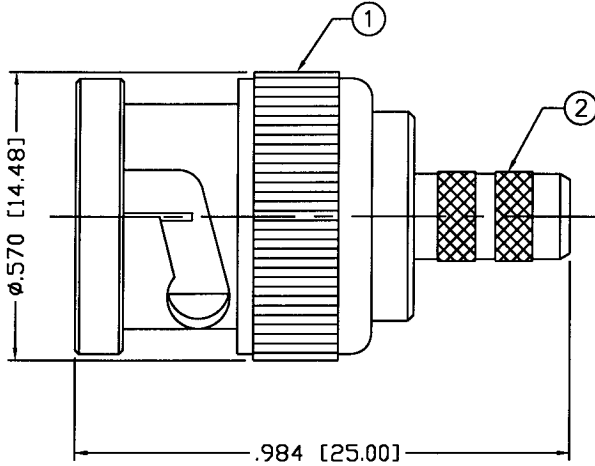


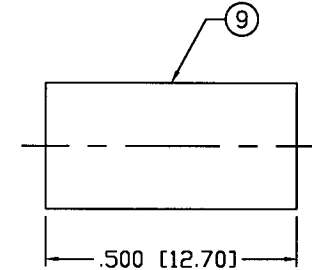
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RFB-1106-2		
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	5/18/99	R. RICE
B	CHANGE TO KNURLED FERRULE STUD / UPDATE FORMAT	CZS	10/14/02	JDMc



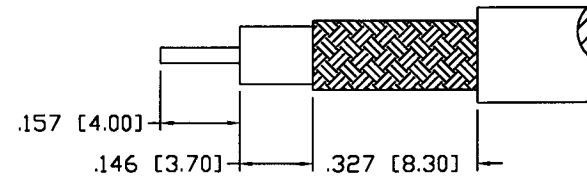
RECOMMENDED CRIMP DIE: .068"



RECOMMENDED CRIMP DIE: .213"

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-4 GHz
 WORKING VOLTAGE: 500 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 STRIPPING DIMENSIONS

1	SHELL	1	BRASS	NICKEL, 100μ"	008974	
2	BODY	1	BRASS	NICKEL, 100μ"		
3	INSULATOR	1	DELRIN	---		
4	GASKET	1	RUBBER	---		
5	RETAINING RING	1	BRASS	NICKEL, 100μ"		
6	SPRING	1	SK-5	NICKEL, 200μ"		
7	WASHER	1	BRASS	NICKEL, 100μ"		
8	PIN	1	BRASS	GOLD, 3μ"		
9	FERRULE	1	BRASS	NICKEL, 100μ"		
10						
11						
12						
13						
14						
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R. MAX.
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
 6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER
 .xxx±.003 [.08] .xxx±.001 [.03]
 .xx±.005 [.13] .xx±.003 [.08]

RF connectors
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BNC PLUG, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RFB-1106-2	B
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1