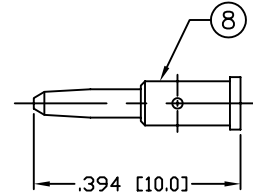
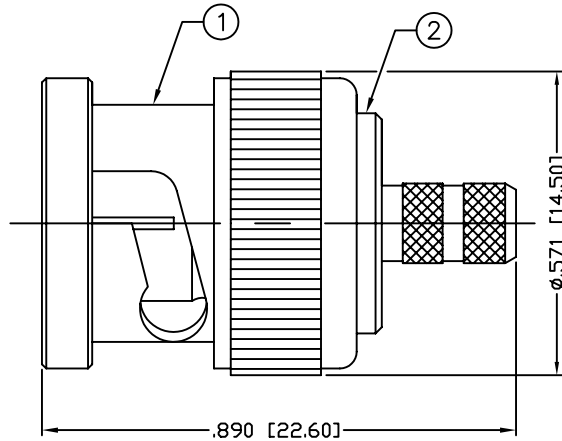


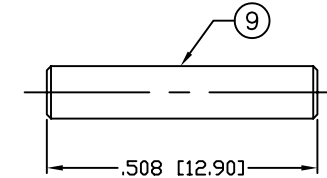
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.		RFB-1106-B-ST		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	08/19/02	JDMc

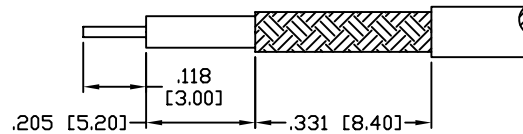


RECOMMENDED CRIMP DIE: .068"

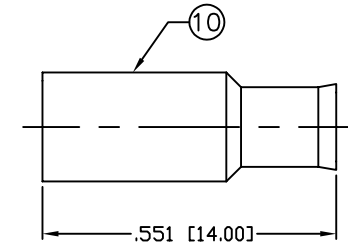


SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-4 GHz
 VSWR: 1.3 Max.
 WORKING VOLTAGE: 500 V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-174, 188, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE



RECOMMENDED STRIPPING DIMENSIONS



RECOMMENDED CRIMP DIE: .178"

1	SHELL	1	BRASS	SILVER, 80μ"	008974	DRAWN C. ZUNIGA 10/07/07
2	BODY	1	BRASS	SILVER, 80μ"		
3	INSULATOR	1	PTFE	---		
4	GASKET	1	RUBBER	---		
5	RETAINING RING	1	BRASS	NICKEL, 100μ"		
6	SPRING	1	SK5	NICKEL, 200μ"		
7	WASHER	1	BRASS	SILVER, 80μ"		
8	PIN	1	BRASS	GOLD, 3μ"		
9	INSERT	1	DELTRIN	---		
10	FERRULE	1	BRASS	SILVER, 80μ"		
11						
12						
13					ORJ DRAWN	
14					C. ZUNIGA	10/07/07
#	DESCRIPTION	QTY	MATRL	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]

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

BNC PLUG CRIMP

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