

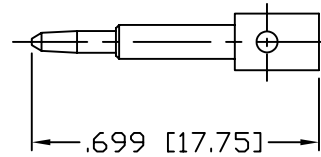
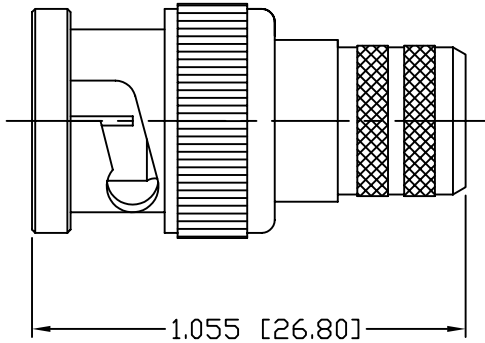
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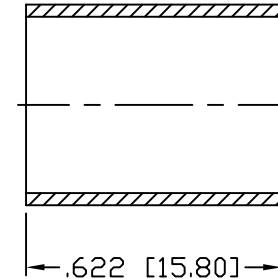
PART NO.

**RFB-1106-I**

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	6/26/06	JDMc



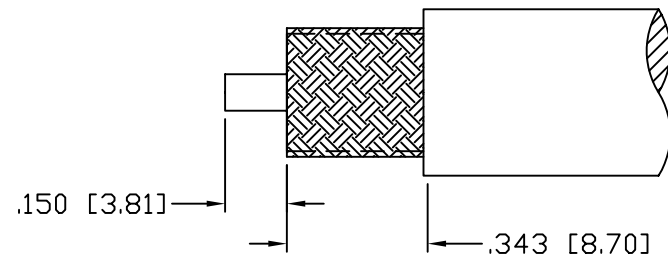
RECOMMENDED CRIMP DIE: .128"



RECOMMENDED CRIMP DIE: .429"

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 BELDEN 8214, 9913, 9913F, 9914, RG-8/U TYPE,  
 CAROL C1180, TIMES AA-5886 & LMR-400 CABLE



RECOMMENDED STRIPPING INSTRUCTIONS

1	BODY	1	BRASS	NICKEL, 100μ"	000000	
2	INSULATOR	1	PTFE	----		
3	PIN	1	BRASS	GOLD, 3μ"		
4	GASKET	1	SILICONE	----		
5	RETAINING RING	1	BRASS	NICKEL, 100μ"		
6	SPRING	1	SK5	NICKEL, 200μ"		
7	WASHER	1	BRASS	NICKEL, 100μ"		
8	SHELL	1	BRASS	NICKEL, 100μ"		
9	FERRULE	1	BRASS	NICKEL, 100μ"		
10					DRAWN	
11					C. ZUNIGA	6/23/06
12					CHECKED	
13					ORJ DRAWN	
14					C. ZUNIGA	6/23/06
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

**RoHS  
COMPLIANT**

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

**RF connectors**  
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 (858) 549-6345 FAX

**BNC PLUG, CRIMP**

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