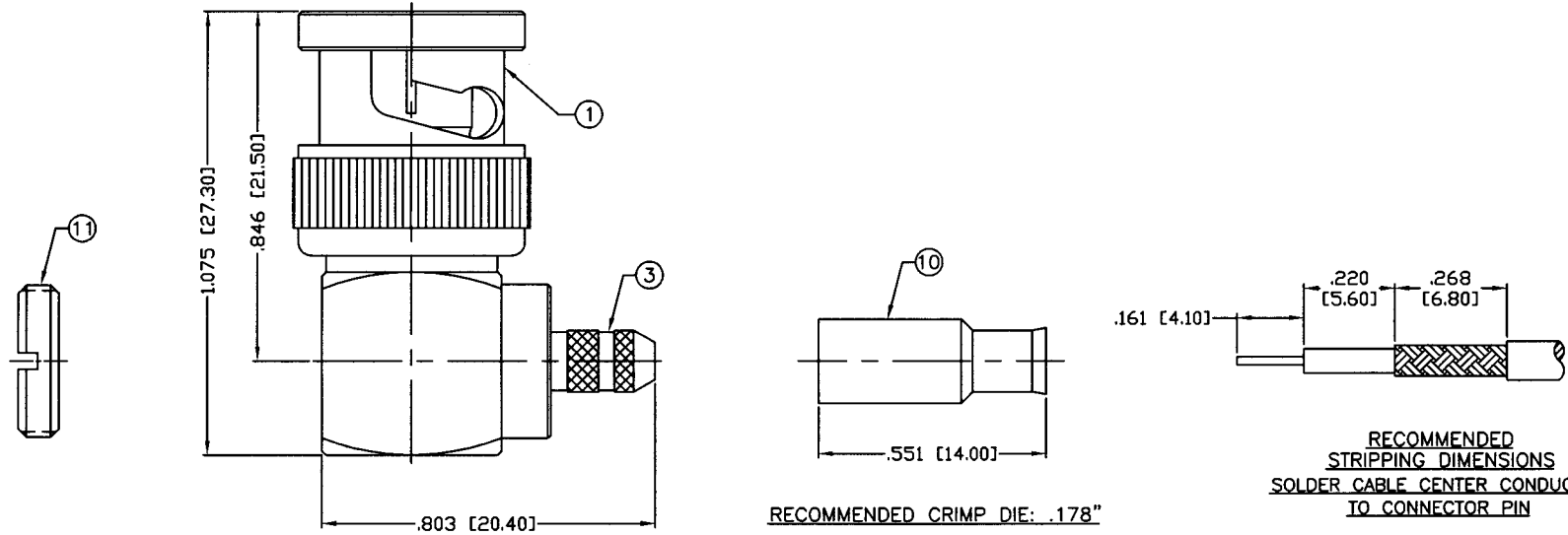


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. <b>RFB-1110-B</b>				
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	2/14/00	CZS



**SPECIFICATIONS:**


IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-4 GHz  
 VSWR: 1.4 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

1	SHELL	1	BRASS	NICKEL, 100μ"
2	BODY	1	BRASS	NICKEL, 100μ"
3	FERRULE STUD	1	BRASS	NICKEL, 100μ"
4	INSULATOR	1	PTFE	----
5	PIN	1	BRASS	GOLD, 3μ"
6	GASKET	1	RUBBER	----
7	RETAINING RING	1	BRASS	NICKEL, 100μ"
8	SPRING	1	SK5	NICKEL, 200μ"
9	WASHER	1	BRASS	NICKEL, 100μ"
10	FERRULE	1	BRASS	NICKEL, 100μ"
11	COVER NUT	1	BRASS	NICKEL, 100μ"
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

009874	
DRAWN	G. GALLEGOS
CHECKED	G. GALLEGOS
ORJ DRAWN	G. GALLEGOS
APPROVALS	
DATE	3/5/02

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 .XXX±.003 [.08]  
 DIAMETER .XXX±.001 [.03]  
 .XX±.005 [.13]



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## BNC PLUG, CRIMP

RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REV
A	B	RFB-1110-B	-

SCALE: NTS      CAD FILE OUTLINE      SHEET 1 OF 1