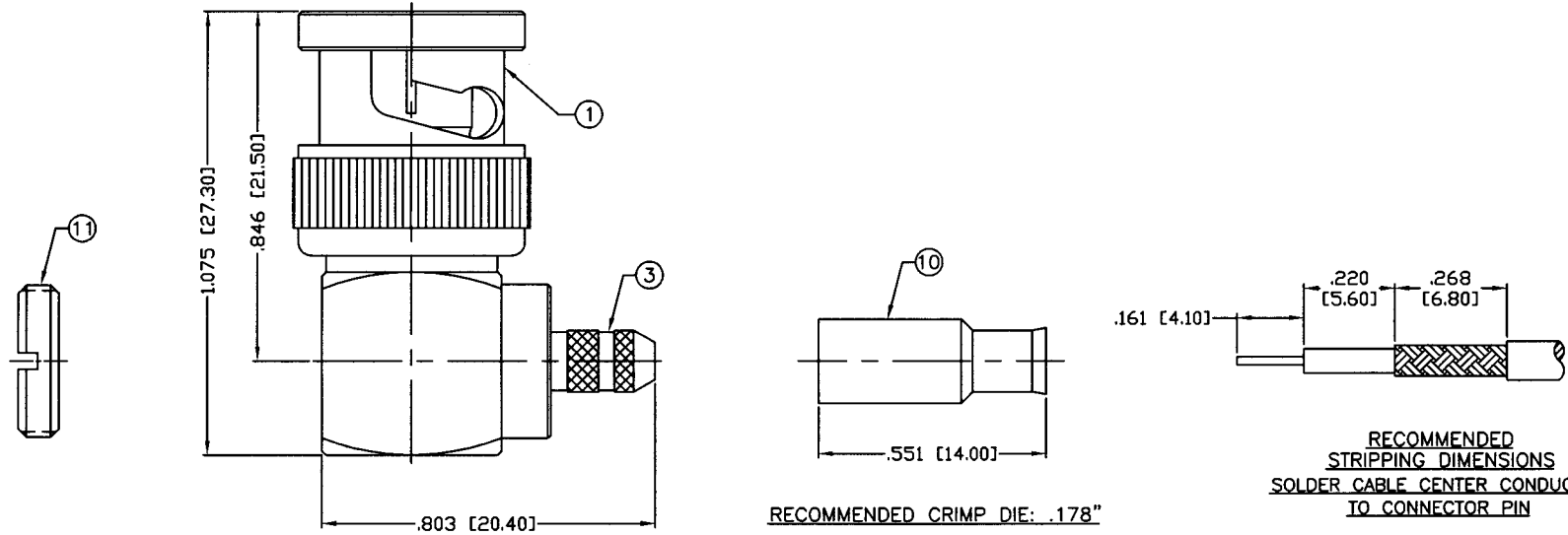


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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. RFB-1110-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	8/5/02
CHECKED <i>[Signature]</i>	3/5/02
ORJ DRAWN G. GALLEGOS	3/5/02
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]



DIVISION OF RF INDUSTRIES, LTD.

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BNC PLUG, CRIMP

RIGHT ANGLE

SIZE A	CABLE GROUP B	DWG NO. RFB-1110-B	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1