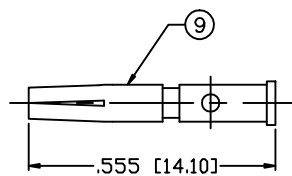
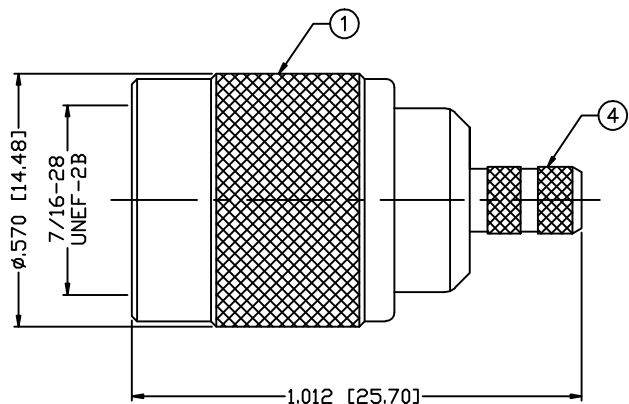


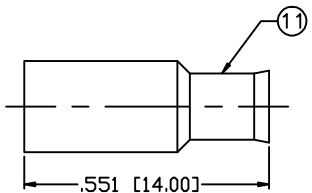
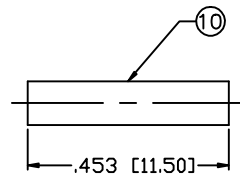
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ALL DIMENSIONS ARE REFERENCE ONLY

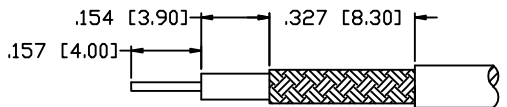
PART NO.		RP-1202-1B1		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	08/31/11	JDMc



RECOMMENDED CRIMP DIE: .068"



RECOMMENDED CRIMP DIE: .178"



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-7 GHz
 WORKING VOLTAGE: 500 Vrms
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO +85°C
 FOR RG-316/U DOUBLE SHIELD CABLE

1	SHELL	1	BRASS	NICKEL, 100μ"	008974
2	BODY	1	BRASS	NICKEL, 100μ"	
3	INSULATOR	1	PTFE	----	
4	FERRULE STUD	1	BRASS	NICKEL, 100μ"	
5	GASKET	1	RUBBER	----	
6	RETAINING RING	1	BRASS	NICKEL, 100μ"	
7	RING	1	DELTRIN	----	
8	WASHER	1	BRASS	NICKEL, 100μ"	
9	CONTACT	1	BRASS	GOLD, 3μ"	
10	INSERT	1	DELTRIN	----	
11	FERRULE	1	BRASS	NICKEL, 100μ"	
12					
13					
14					

DRAWN	C. ZUNIGA	08/31/11
CHECKED		
ORJ DRAWN	C. ZUNIGA	08/31/11

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]
 .xx±.005 [.13]
 DIAMETER .xxx±.001 [.03]
 .xx±.003 [.08]

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 (858) 549-6345 FAX

TNC PLUG, CRIMP			
REVERSE POLARITY			
SIZE	CABLE GROUP	DWG NO.	REV
A	B1	RP-1202-1B1	-
SCALE:	NTS	CAD FILE	OUTLINE
		SHEET 1 OF 1	