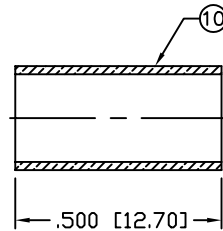
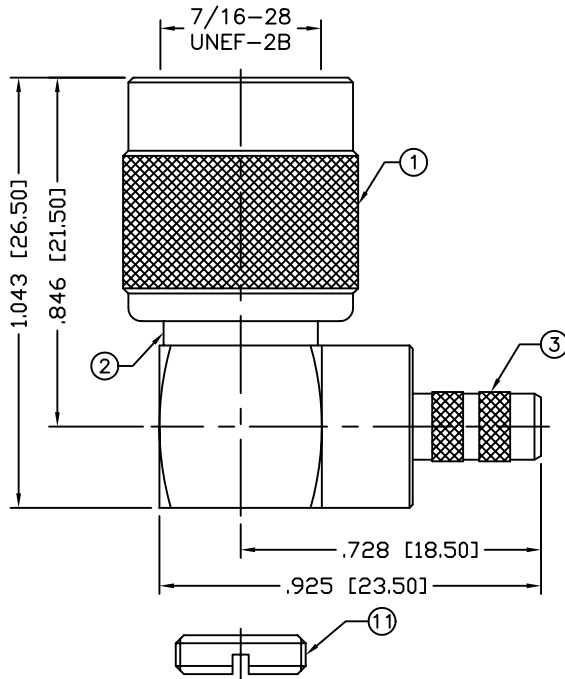


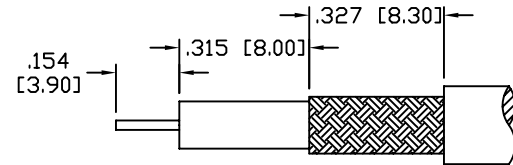
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO. <b>RP-1218</b>				
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	5/6/05	JDMc



RECOMMENDED CRIMP DIE: .213"



RECOMMENDED STRIPPING DIMENSIONS

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-7 GHz  
 WORKING VOLTAGE: 500 V rms @ sea level  
 INSULATION RESISTANCE: 5k M ohms min.  
 TEMPERATURE RANGE: -65°C TO +85°C  
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 9907  
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

NOTE: ATTACH CABLE TO CONNECTOR BY SOLDERING  
 THE CABLE INNER CONDUCTOR TO THE  
 CONTACT SLOT INSIDE THE CONNECTOR

1	SHELL	1	BRASS	NICKEL, 100µ"	008974	UNLESS OTHERWISE SPECIFIED:
2	PRESS BODY	1	BRASS	NICKEL, 100µ"		
3	BODY	1	BRASS	NICKEL, 100µ"		
4	INSULATOR	1	PTFE	---		
5	CONTACT	1	PHOS BRONZE	GOLD, 3µ"		
6	GASKET	1	RUBBER	---		
7	RETAINING RING	1	BRASS	NICKEL, 100µ"		
8	RING	1	DELRIN	---		
9	WASHER	1	BRASS	NICKEL, 100µ"		
10	FERRULE	1	BRASS	NICKEL, 100µ"		
11	SCREW CAP	1	BRASS	NICKEL, 100µ"		
12					DRAWN C. ZUNIGA	3/8/06
13					CHECKED	
14					ORJ DRAWN C. ZUNIGA	3/8/06
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

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

RF

connectors

7610 MIRAMAR RD  
 SAN DIEGO, CA 92126  
 (858) 549-6340  
 (858) 549-6345 FAX

DIVISION OF RF INDUSTRIES, LTD.

## TNC PLUG, CRIMP

REVERSE POLARITY, RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RP-1218	-

SCALE: NTS      CAD FILE OUTLINE      SHEET 1 OF 1