

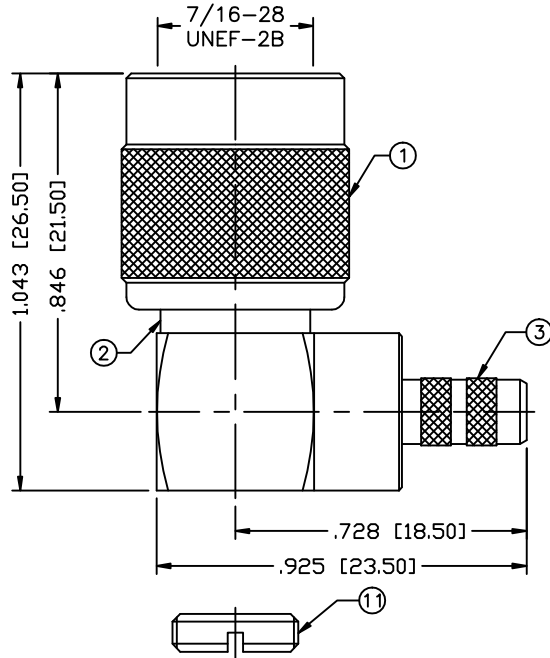
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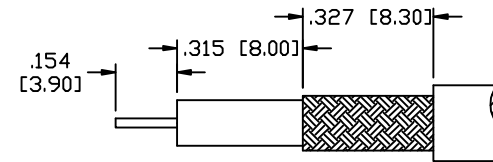
PART NO.

RP-1218-C1

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	12/05/11	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-55, 55A, 55B, 142, 142A, 142B, 223 & 400/U,
 ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142

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

1	SHELL	1	BRASS	NICKEL, 100 μ"	008974	
2	PRESS BODY	1	BRASS	NICKEL, 100 μ"		
3	BODY	1	BRASS	NICKEL, 100 μ"		
4	INSULATOR	1	PTFE	---		
5	CONTACT	1	PHOS BRONZE	GOLD, 3 μ"		
6	GASKET	1	RUBBER	---		
7	RETAINING RING	1	BRASS	NICKEL, 100 μ"		
8	RING	1	DELTRIN	---		
9	WASHER	1	BRASS	NICKEL, 100 μ"		
10	FERRULE	1	BRASS	NICKEL, 100 μ"		
11	SCREW CAP	1	BRASS	NICKEL, 100 μ"		
12					DRAWN C. ZUNIGA 12/05/11	
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

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

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 (858) 549-6345 FAX

TNC PLUG, CRIMP

REVERSE POLARITY, RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REV
A	C1	RP-1218-C1	-
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1