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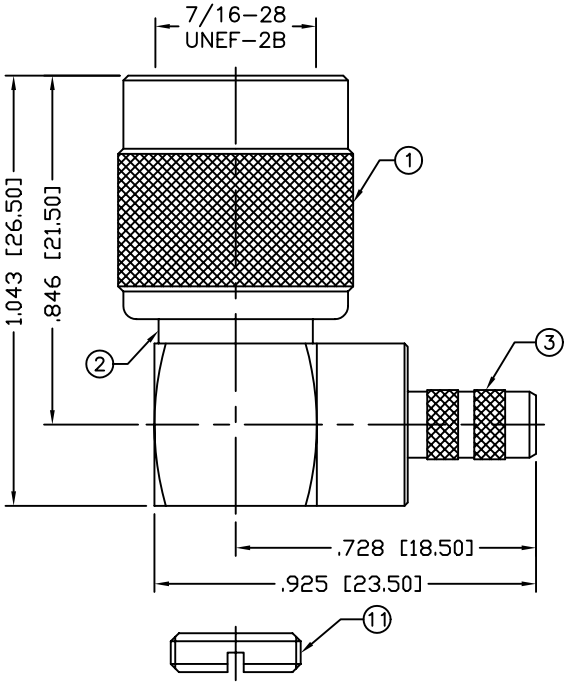
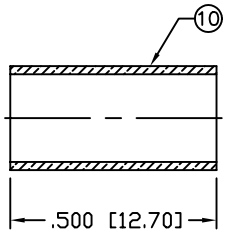
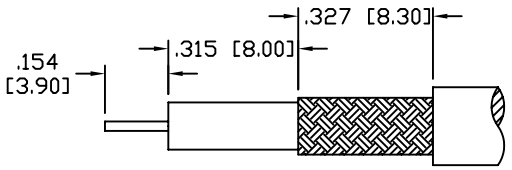
PART NO. **RP-1218**

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

#	DESCRIPTION	QTY	MATERIAL	FINISH
1	SHELL	1	BRASS	NICKEL, 100μ"
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				
13				
14				

008974

APPROVALS	DATE
DRAWN C. ZUNIGA	3/8/06
CHECKED	
ORJ DRAWN C. ZUNIGA	3/8/06

UNLESS OTHERWISE SPECIFIED:

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

RF connectors
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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