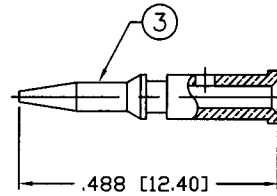
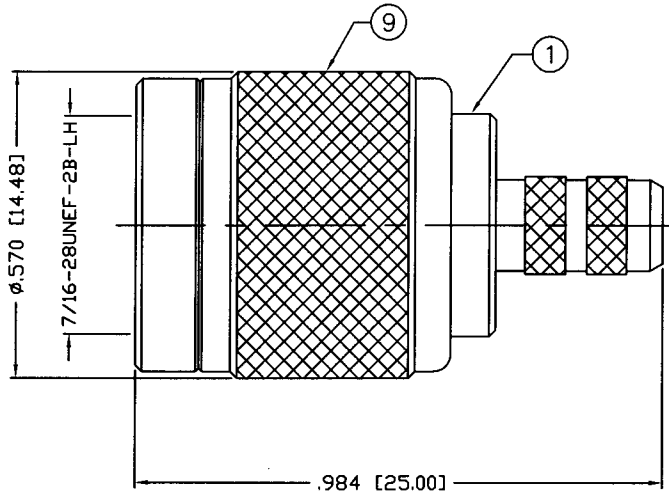


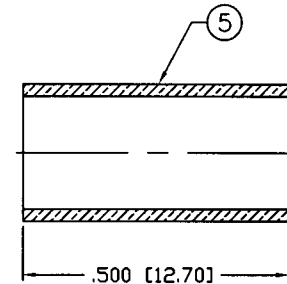
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ALL DIMENSIONS ARE REFERENCE ONLY

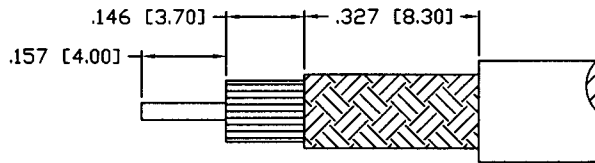
PART NO.		RT-1202-C		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	10/27/00	JDMc
A	UPDATE ELECTRICAL SPECS	CZS	2/26/03	JDMc



RECOMMENDED CRIMP DIE: .068"



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 +165°C
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 9907
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

1	BODY	1	BRASS	NICKEL, 100μ"	008974	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.
2	INSULATOR	1	PTFE	---		
3	PIN	1	BRASS	GOLD, 3μ"		
4	RETAINING RING	1	BRASS	NICKEL, 100μ"		
5	FERRULE	1	COPPER	NICKEL, 100μ"		
6	WASHER	1	BRASS	NICKEL, 100μ"		
7	RING	1	DELRIN	---		
8	GASKET	1	RUBBER	---		
9	SHELL	1	BRASS	NICKEL, 100μ"		
10					DRAWN	2/26/03
11					C. ZUNIGA	
12					CHECKED	2-26-03
13					ORJ DRAWN	
14					C. ZUNIGA	10/27/00
#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE

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]

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

TNC CRIMP PLUG

LEFT HAND THREADS

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RT-1202-C	A
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1