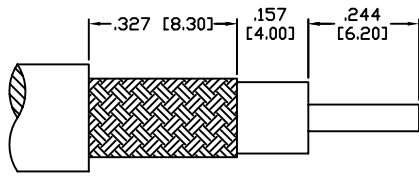


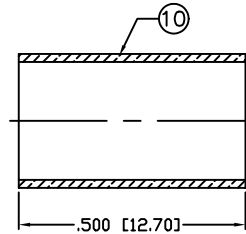
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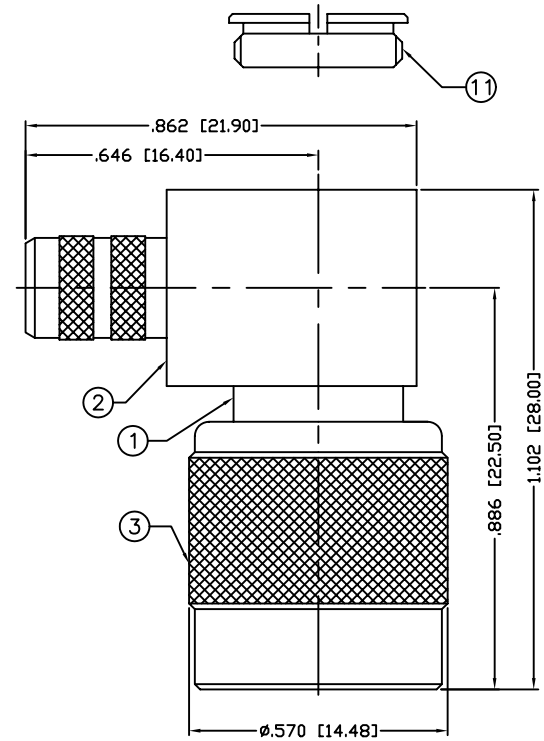
PART NO. RFT-1218-X				
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	8/4/03	JDMc



RECOMMENDED STRIPPING DIMENSIONS



RECOMMENDED CRIMP DIE: .255"



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

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 INSERTION LOSS: .06 dB Max. X \sqrt{f} GHz
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 &
 M8X-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &
 TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE

1	PRESS BODY	1	BRASS	NICKEL, 100 μ "	008974	
2	BODY	1	BRASS	NICKEL, 100 μ "		
3	SHELL	1	BRASS	NICKEL, 100 μ "		
4	INSULATOR	1	PTFE	---		
5	PIN	1	BRASS	GOLD, 3 μ "		
6	GASKET	1	RUBBER	---		
7	RATAINING 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						
13						
14						
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:

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

DECIMALS	DIAMETER
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RF connectors
 DIVISION OF RF INDUSTRIES, LTD.

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

TNC PLUG, CRIMP
 RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REV
A	X	RFT-1218-X	-

SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1