

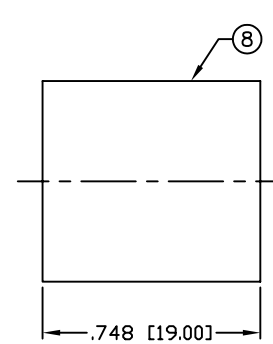
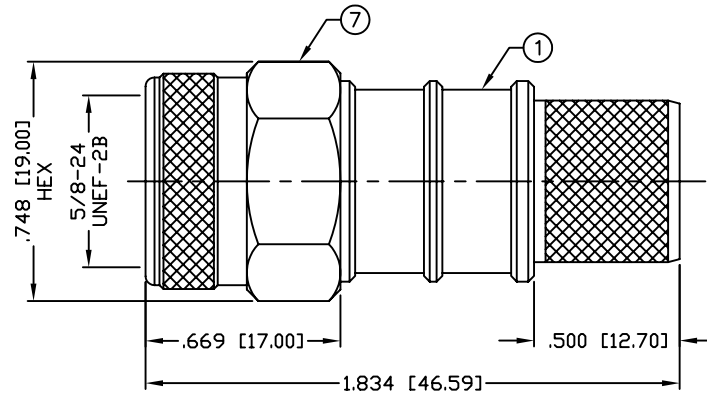
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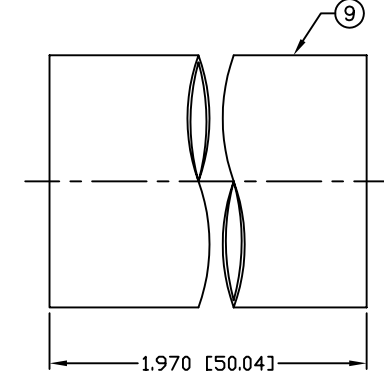
PART NO.

RFN-1006-9L2

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	1/20/09	JDMc

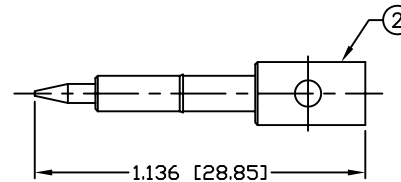


RECOMMENDED CRIMP DIE: .610"

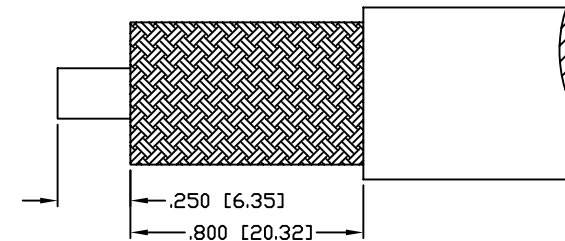


SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0-11 GHz
WORKING VOLTAGE: 1K V rms Max. @ Sea Level
VSWR MAX: 1.3
INSERTION LOSS(dB): $0.6 \times \sqrt{f(\text{GHz})}$
CONTACT RESISTANCE: $\leq 6 \text{ m Ohm}$
INSULATION RESISTANCE: $\geq 10^4 \text{ M Ohms min.}$
TEMPERATURE RANGE: -65°C TO 85°C
FOR TIMES LMR-600, LMR-600 ULTRAFLEX & T-COM-600



RECOMMENDED CRIMP DIE: .184"



RECOMMENDED STRIPPING DIMENSIONS

14					000494	
13						
12						
11						
10						
9	TUBING	1	HEAT SHRINK	----		
8	FERRULE	1	BRASS	WHITE BRONZE		
7	SHELL	1	BRASS	WHITE BRONZE		
6	GASKET	1	SI RUBBER	----		
5	SPLIT LOCK WASHER	1	BRASS	WHITE BRONZE	DRAWN C. ZUNIGA	03/13/09
4	GROUND RING	1	BRASS	WHITE BRONZE	CHECKED	
3	INSULATOR	1	PTFE	----		
2	PIN	1	BRASS	GOLD, 3μ"	ORJ DRAWN C. ZUNIGA	03/13/09
1	BODY	1	BRASS	WHITE BRONZE		
#	DESCRIPTION	QTY	MATERIAL	FINISH	APPROVALS	DATE

RoHS
COMPLIANT

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

RF connectors
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(858) 549-6345 FAX

N PLUG, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	L2	RFN-1006-9L2	-
SCALE:	NTS	CAD FILE OUTLINE	SHEET 1 OF 1