

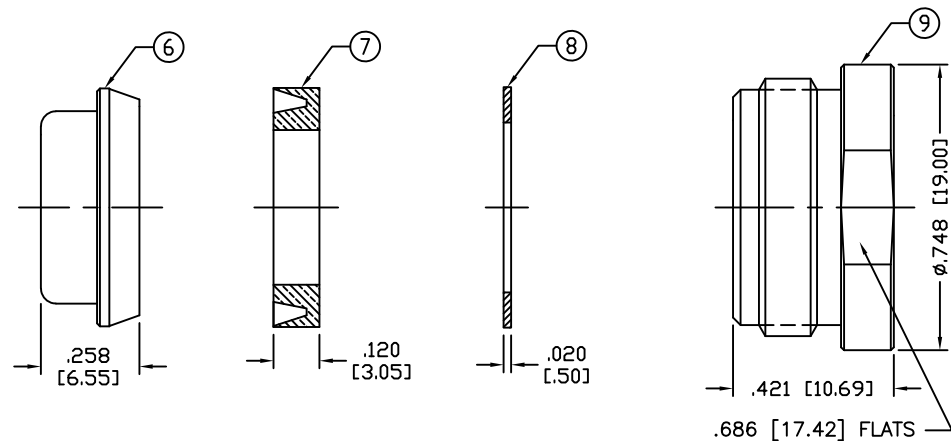
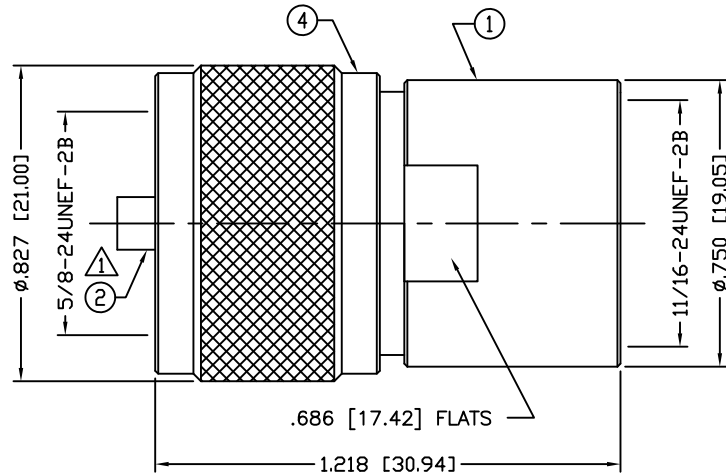
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

RFU-503

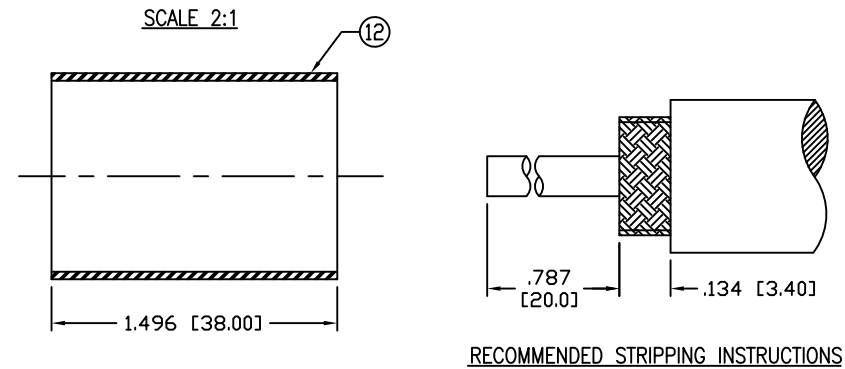
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CJ	9/30/92	J. BENZ
B	CHANGE CLAMP DIMENSIONS ON PAGE 2 OF 2	PB	7/13/93	K.HARTMANN
C	CHANGE DIM THROUGHOUT / UPDATE DWG	CZS	8/30/99	R. RICE
D	CHANGE STRIPPING DIMENSIONS / CHANGE DWG # FROM 7734	CZS	08/12/00	JDMc



SOLDER ONLY IF USING STRANDED CENTER CONDUCTOR.
 CRIMP OR SOLDER IF USING SOLID.

SPECIFICATIONS:

IMPEDANCE: NON CONSTANT
 FREQUENCY RANGE: 0-300 MHz
 WORKING VOLTAGE: 500 V rms max. @ sea level
 (E) FOR RG-8, 8A, 213/U, ALPHA 9008, 9213, BELDEN 8267, 9251, 9880, 89880, INTERCOMP 4085, 22132, TIMES AA-4478
 (F) FOR RG-9, 9A, 9B, 214 & 393/U, BELDEN 8242 & 8268 CABLE
 (I) FOR BELDEN 8214, 9913, 9913F, 9914, RG-8/U TYPE, CAROL C1180, TIMES AA-5886 & LMR-400 CABLE



1	BODY	1	BRASS	NICKEL, $80\mu''$	000486	
2	CONTACT	1	BRASS	SILVER, $5\mu''$		
3	INSULATOR	1	PTFE	---		
4	SHELL	1	BRASS	NICKEL, $80\mu''$		
5	PRESS WASHER	1	BRASS	NICKEL, $80\mu''$		
6	CLAMP	1	BRASS	NICKEL, $80\mu''$		
7	GASKET	1	RUBBER	---		
8	WASHER	1	BRASS	NICKEL, $80\mu''$		
9	BACK NUT	1	BRASS	NICKEL, $80\mu''$		
10	GASKET	1	RUBBER	---		
11	RETAINING RING	1	BRASS	NICKEL, $80\mu''$		
12	TUBING	1	HEAT SHRINK	---		
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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DRAWN C. ZUNIGA 11/10/04
 CHECKED
 ORJ DRAWN C. ZUNIGA 9/30/92

RF connectors
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UHF PLUG, CLAMP
 WATERPROOF ip64

SIZE	CABLE GROUP	DWG NO.	REV
A	E, F & I	RFU-503	D

SCALE: NTS CAD FILE OUTLINE SHEET 1 OF 1