

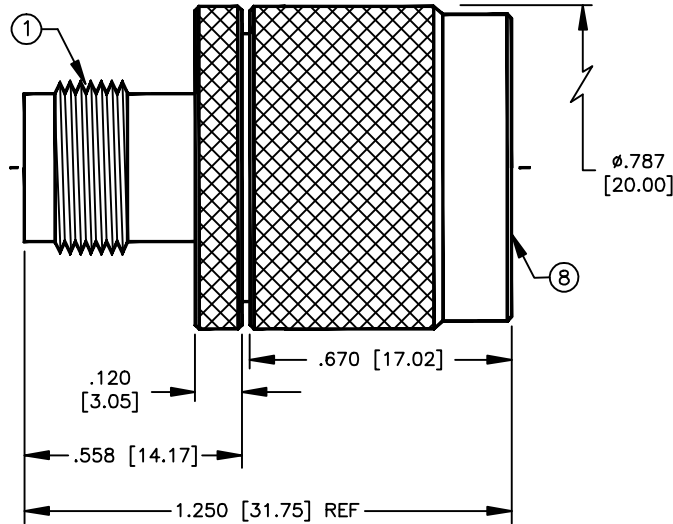
# SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A1	CHG KNURL AND DIMENSIONS / RPLC DWG #7538	DM	12/17/92	J. BENZ
B	ADD CALL OUTS FOR INTERNAL ITEMS	KMM	8/9/94	R. RICE
C	ADD PIN OD DIM / UPDATE SPECIFICATIONS	KMM	12/1/95	R. RICE
D	STANDARDIZE SHELL & BODY / REMOVE P/N	CZS	8/17/99	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY

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## SPECIFICATIONS:

IMPEDANCE: 50 OHMS  
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL  
 FREQUENCY RANGE: 0-7 GHz

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:  
 DECIMALS DIAMETER

**RF connectors**  
 DIVISION OF RF INDUSTRIES, LTD.

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### RFT-1233

TNC FEMALE TO N MALE

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
8	SHELL	1	BRASS	NICKEL
7	RETAINING RING	1	BRASS	NONE
6	GASKET	1	S.I. RUBBER	RED
5	GROUND RING	1	BRASS	NICKEL
4	DIELECTRIC	1	PTFE	NONE
3	DIELECTRIC	1	PTFE	NONE
2	CONTACT	1	BRASS	GOLD
1	BODY	1	BRASS	NICKEL

DRAWN	C. ZUNIGA	8/17/99
CHECKED		
ORJ DRAWN	P. BREAUX	8/4/92
APPROVALS		DATE

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	7832	D
SCALE:	2:1	CAD FILE	13ARC B
			SHEET 1 OF 1