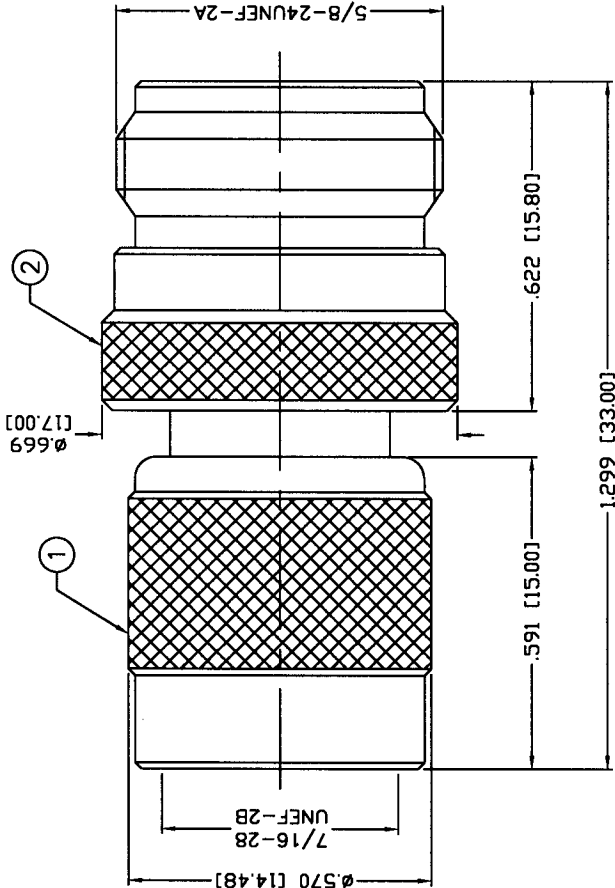


PART NO. RFT-1234				
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	11/13/97	R. RICE
B	CHG BODY AND SHELL LENGHT / CHANGE ELECTRICAL SPECS	CZS	10/9/98	R. RICE
C	UPDATE DRAWING FORMART & SPECS	CZS	2/5/99	R. RICE

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SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-7 GHz
 WORKING VOLTAGE: 500 V rms Max. @ Sea Level
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 85°C

008974				UNLESS OTHERWISE SPECIFIED:		7610 MIRAMAR RD SAN DIEGO, CA 92126 (858) 549-6340 (858) 549-6345 FAX DIVISION OF RF INDUSTRIES, LTD.			
1. REMOVE ALL BURRS				1. REMOVE ALL CORNERS & EDGES .005 R. MAX.		RFconnectors			
2. BREAK ALL CORNERS & LAST THREADS 45°				2. BREAK ALL CORNERS & EDGES .005 R. MAX.					
3. CHAMFER 1ST & LAST THREADS 45°				3. CHAMFER 1ST & LAST THREADS 45°					
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10				4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10					
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.				5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.					
6. ALL DIMENSIONS ARE AFTER PLATING.				6. ALL DIMENSIONS ARE AFTER PLATING.		TNC PLUG TO N JACK			
DIMENSIONS ARE IN INCHES AND [MILLIMETERS]				DIMENSIONS ARE IN INCHES AND [MILLIMETERS]					
UNLESS OTHERWISE NOTED TOLERANCES ARE:				UNLESS OTHERWISE NOTED TOLERANCES ARE:					
DECIMALS .xxx±.003 [.08]				DECIMALS .xxx±.003 [.08]					
DIAMETER .xx±.005 [.13]				DIAMETER .xx±.005 [.13]					
DRAWN C. ZUNIGA 2/21/03				2/21/03		SIZE A			
CHECKED [Signature]				2/21/03		CABLE GROUP N/A			
ORJ DRAWN 11/13/97				11/13/97		DWG NO. RFT-1234			
C. ZUNIGA				11/13/97		REV C			
APPROVALS				DATE		SCALE: NTS			
FINISH				DATE		CAD FILE OUTLINE			
MATERIAL				DATE		SHEET 1 OF 1			
QTY				DATE					
DESCRIPTION				DATE					