

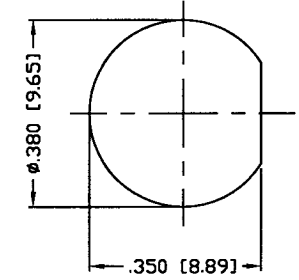
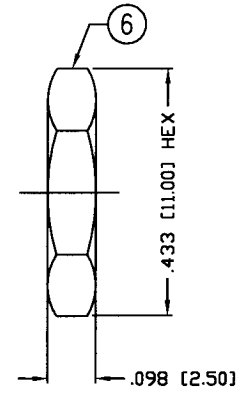
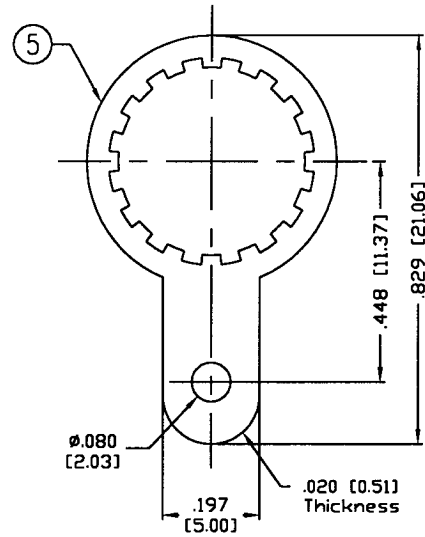
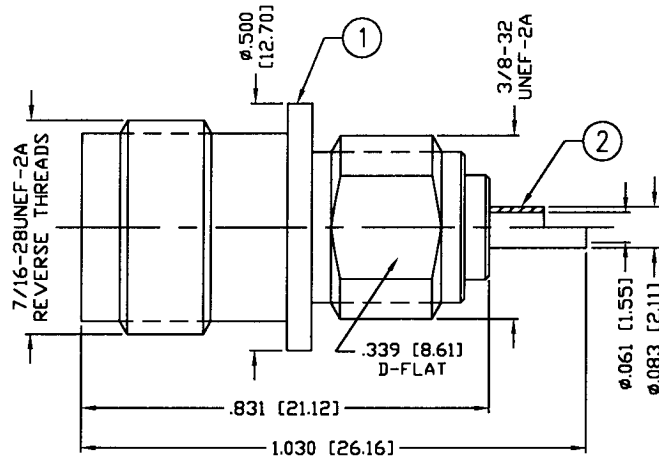
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PART NO.

RT-1211-1

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	12/7/01	JDMc

ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED MOUNTING CONFIGURATION

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-7 GHz
 WORKING VOLTAGE: 500 V rms @ sea level
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO +165°C

1	BODY	1	BRASS	NICKEL, 80μ"
2	CONTACT	1	BRASS	GOLD, 3μ"
3	INSULATOR	1	PTFE	---
4	PRESS WASHER	1	BRASS	NICKEL, 80μ"
5	LOCK WASHER	1	BRASS	NICKEL, 80μ"
6	HEX NUT	1	BRASS	NICKEL, 80μ"
7				
8				
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATERIAL	FINISH

000486	
DRAWN	4/15/03
C. ZUNIGA	
CHECKED	
ORJ DRAWN	4/15/03
C. ZUNIGA	
APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:
 1. REMOVE ALL BURRS
 2. BREAK ALL CORNERS & EDGES .005 R. MAX.
 3. CHAMFER 1ST & LAST THREADS 45°
 4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
 5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
 6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]
 UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER
 .xxx±.003 [.08] .xxx±.001 [.03]
 .xx±.005 [.13] .xx±.003 [.08]

RF connectors
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TNC JACK, BULKHEAD

REVERSE THREADS, FRONT MOUNT

SIZE	CABLE GROUP	DWG NO.	REV
A	N/A	RT-1211-1	-
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1