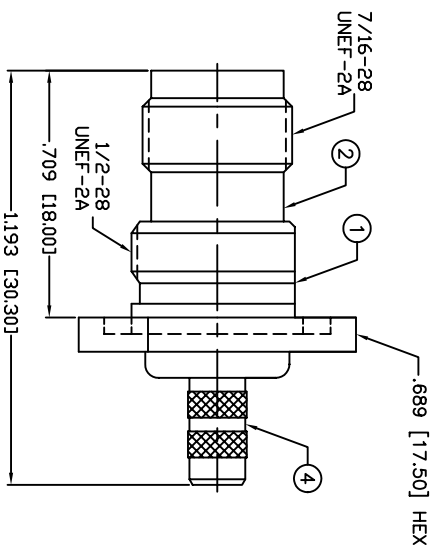
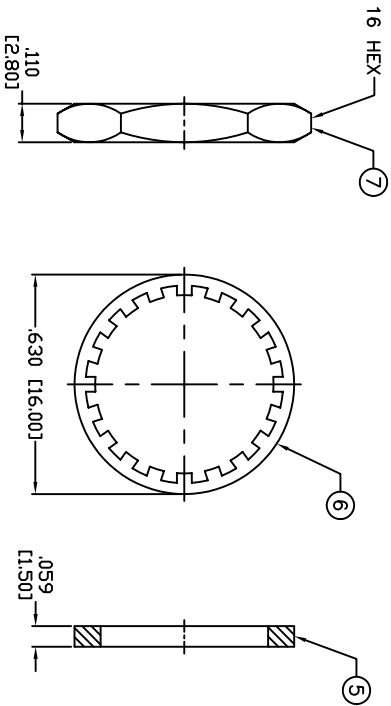
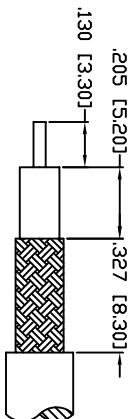


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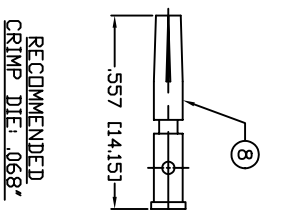
ALL DIMENSIONS ARE REFERENCE ONLY



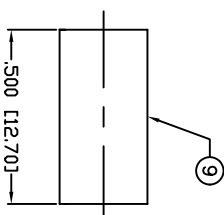
MAX. PANEL THICKNESS = .138 [3.50]



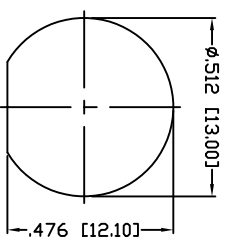
RECOMMENDED STRIPPING DIMENSIONS



RECOMMENDED CRIMP DIE: .068"



RECOMMENDED CRIMP DIE: .213"



RECOMMENDED MOUNTING HOLE

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-7 GHz  
 WORKING VOLTAGE: 500 VRMS  
 INSULATION RESISTANCE: 5k M ohms min.  
 TEMPERATURE RANGE: -65°C TO 85°C  
 FOR RG-223, RG-400, RG-142, RG-55

1	PRESS BODY	1	BRASS	NICKEL, 100μ"	008974	
2	BODY	1	BRASS	NICKEL, 100μ"		
3	INSULATOR	1	DELFIN	---		
4	FERRULE STUD	1	BRASS	NICKEL, 100μ"		
5	GASKET	1	RUBBER	---		
6	LOCK WASHER	1	BRASS	NICKEL, 100μ"		
7	HEX NUT	1	BRASS	NICKEL, 100μ"		
8	CONTACT	1	PHOS BRONZE	GOLD, 3μ"		
9	FERRULE	1	BRASS	NICKEL, 100μ"		
10						
11						
12						
13						
14						
#	DESCRIPTION	QTY	MATERIAL	FINISH	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 .XXX±.003 [.08]  
 DIAMETER .XXX±.001 [.03]  
 .XX±.005 [.13]



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**TNC JACK, CRIMP**

BULKHEAD

SIZE	CABLE GROUP	DWG. NO.	REV
A	C1	RFT-1212-C1	-
SCALE:	NTS	CAD FILE	OUTLINE
SHEET	1	OF	1

PART NO.

**RFT-1212-C1**

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE		CZS 10/31/97	R. RICE