

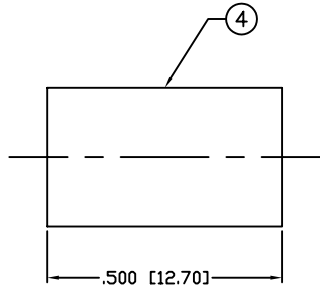
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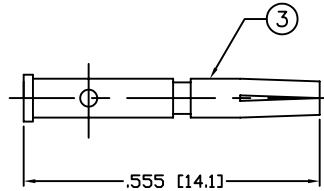
PART NO.

RFT-1217-X

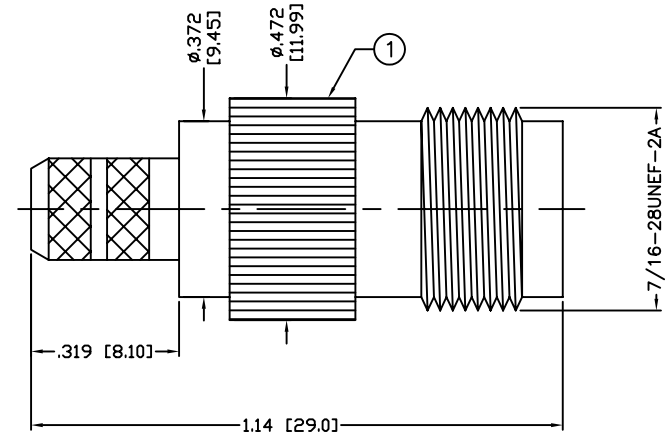
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	PB	3/8/93	J. BENZ
B	CHANGE BODY TO PRESS FIT	KMM	9/20/94	R. RICE
C	CHANGE BODY DESIGN & STRIPING DIMENSIONS	CZS	8/20/00	C. ZUNIGA
D1	UPDATE DRAWING REFERENCE DIMENSION AND CONFIGURATION	JDM	11/23/09	C. ZUNIGA



SUGGESTED CRIMP DIE: .255

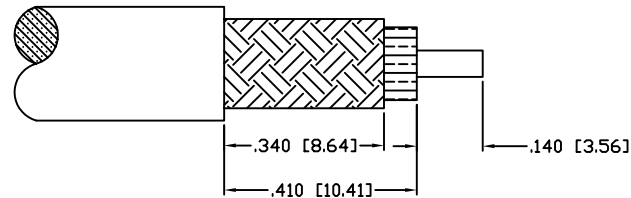


SUGGESTED CRIMP DIE: .068



SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-11 GHz
 WORKING VOLTAGE: 500 Vrms
 INSULATION RESISTANCE: 5k M ohms min.
 TEMPERATURE RANGE: -65°C TO +165°C
 FOR RG-8/X, BELDEN 9258, MAXRAD M8X-100 &
 M8X-1000, MICRO 8/U, REMEE 1600, SAXTON 8315 &
 TIMES LMR-240 & LMR-240 ULTRAFLEX CABLE



RECOMMENDED STRIPPING INSTRUCTIONS

1	BODY	1	BRASS	NICKEL, 100μ"	000494	
2	INSULATOR	1	DELTRIN	---		
3	CONTACT	1	BRASS	GOLD, 3 μ"		
4	FERRULE	1	BRASS	NICKEL, 100μ"		
5	PRESS WASHER	1	BRASS	NICKEL, 100μ"		
6						
7						
8						
9						
10					DRAWN JDMc	
11					11/23/09	
12					CHECKED	
13						
14					ORJ DRAWN C. ZUNIGA	
					3/8/93	
#	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 DIAMETER
 .xxx±.003 [.08] .xxx±.001 [.03]
 .xx±.005 [.13] .xx±.003 [.08]

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TNC JACK, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	X	RFT-1217-X	D1
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1