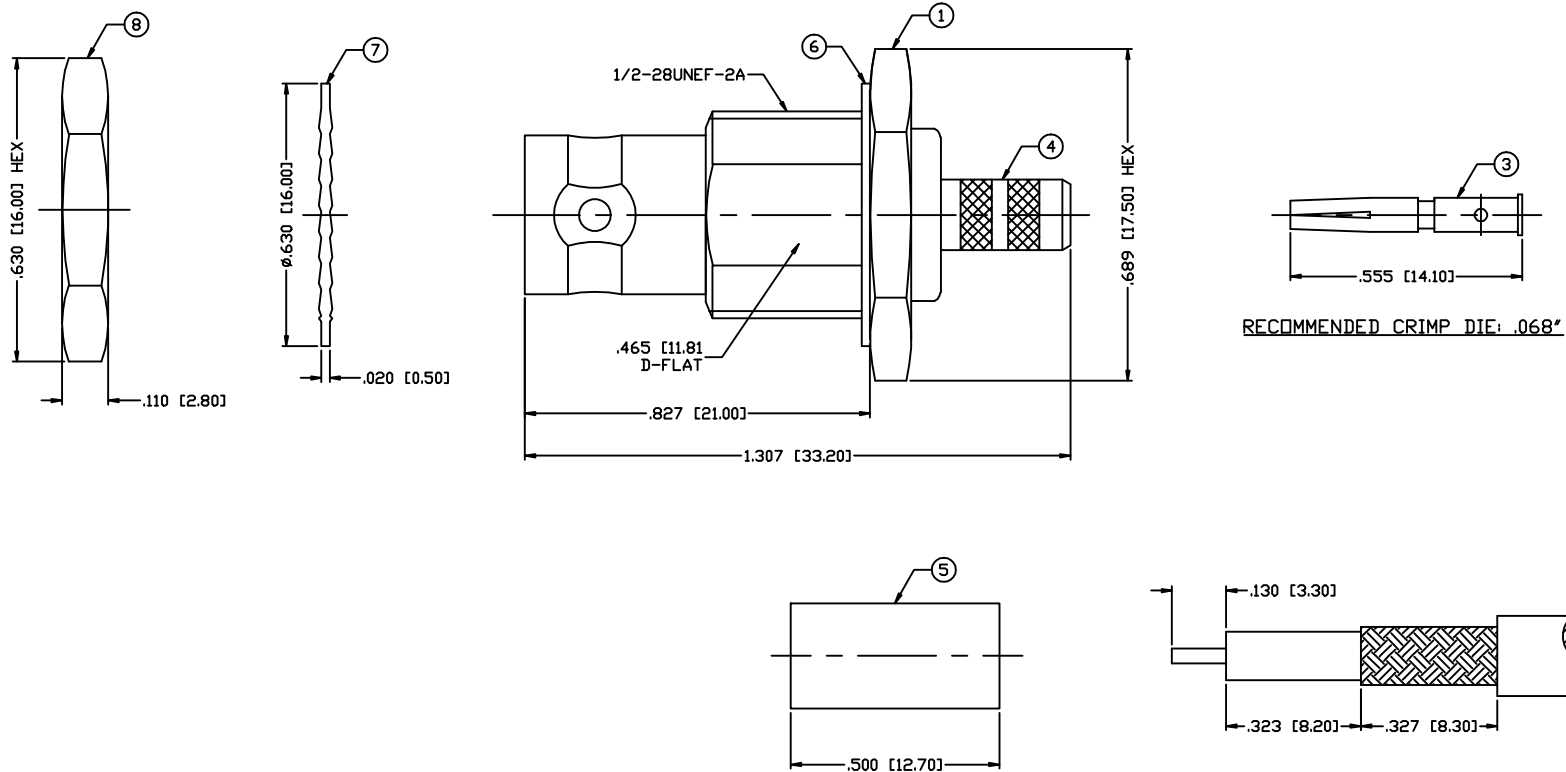


PART NO.

**RFB-1117-C1T**

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	02/11/10	JDMc



RECOMMENDED CRIMP DIE: .068"

RECOMMENDED CRIMP DIE: .213"

RECOMMENDED STRIPPING DIMENSIONS

**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-4 GHz

VSWR: 1.3 Max.

WORKING VOLTAGE: 500 V rms @ sea level

TEMPERATURE RANGE: -65°C TO 85°C

INSULATION RESISTANCE: 5k M Ohms min.

FOR RG-55, 55A, 55B, 142, 142A, 142B, 223 & 400/U,  
ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142

#	DESCRIPTION	QTY	MATERIAL	FINISH
8	HEX NUT	1	BRASS	NICKEL, 80μ"
7	LOCK WASHER	1	BRASS	NICKEL, 80μ"
6	GASKET	1	RUBBER	---
5	FERRULE	1	BRASS	NICKEL, 80μ"
4	FERRULE STUD	1	BRASS	NICKEL, 80μ"
3	CONTACT	1	BRASS	GOLD, 3μ"
2	INSULATOR	1	PTFE	---
1	BODY	1	BRASS	NICKEL, 80μ"

CUSTOMER  
OUTLINE DRAWINGALL DIMENSIONS  
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
AND [MILLIMETERS]DRAWN  
C. ZUNIGA 12/07/10  
CHECKEDORJ DRAWN  
C. ZUNIGA 12/07/10**RoHS  
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SAN DIEGO, CA 92126  
(858) 549-6340  
(858) 549-6345 FAX**BNC JACK, CRIMP**  
BULKHEAD

SIZE	CABLE GROUP	DWG NO.	REV
A	C1	<b>RFB-1117-C1T</b>	---
SCALE: NTS		ENGINEERING ID: 000494	SHEET 1 OF 1