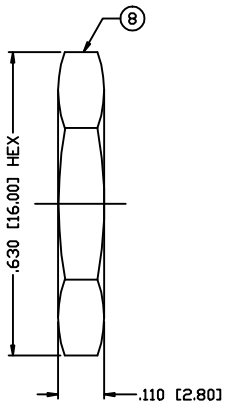
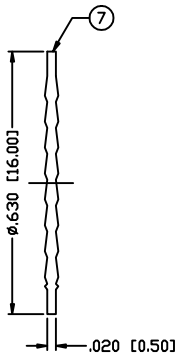
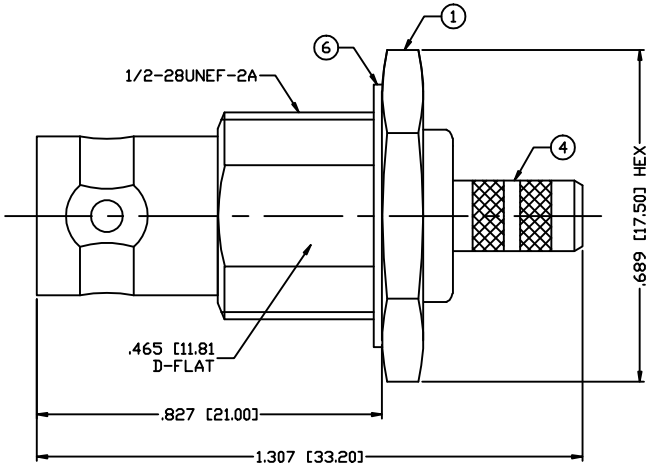
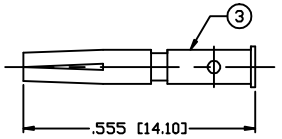
PART NO.	RFB-1117-C1T			
REV	DESCRIPTION	DWN	DATE	APPROVED
–	ENGINEERING RELEASE	CZS	02/11/10	JDMc

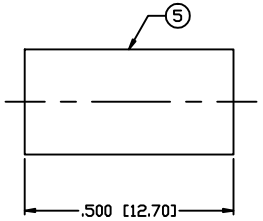




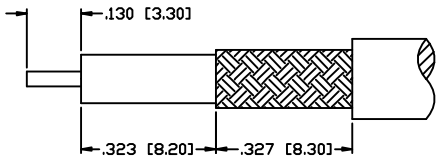




RECOMMENDED CRIMP DIE: .068"



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 DRAWING

ALL DIMENSIONS ARE REFERENCE ONLY

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

DRAWN C. ZUNIGA	12/07/10
CHECKED	
ORJ DRAWN C. ZUNIGA	12/07/10

RoHS COMPLIANT

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BNC JACK, CRIMP

BULKHEAD

SIZE	CABLE GROUP	DWG NO.	REV
A	C1	RFB-1117-C1T	—

SCALE:	ENGINEERING ID:	SHEET
NTS	000494	1 OF 1