

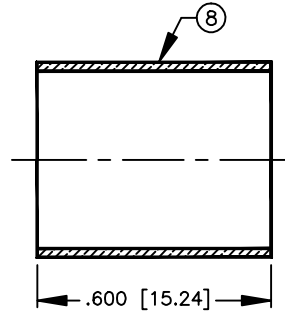
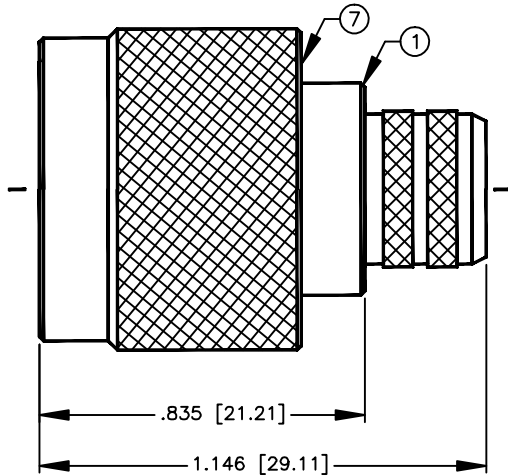
SPECIFICATION CONTROL DRAWING

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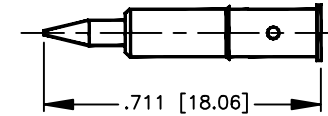
REV	DESCRIPTION	DWN	DATE	APPROVED
E	UPDATE DRAWING	CZS	3/23/98	R. RICE
F	STANDARDIZE SHELL & DIE / CHG BODY DIMS & FER ID & OD	CZS	4/1/99	R. RICE
G	CHANGE TO KNURLED FERRULE STUD	CZS	10/18/00	C. ZUNIGA
H	CHANGE FERRULE STUD ID & OD / CHANGE DWG #, WAS 8102	CZS	10/01/04	JDMc

ALL DIMENSIONS ARE REFERENCE ONLY

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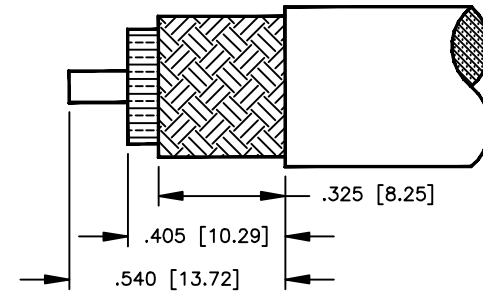


RECOMMENDED CRIMP DIE: .429"



RECOMMENDED CRIMP DIE: .100"

USE RFA-4005-20 CRIMP TOOL & RFA-4005-10 CRIMP DIE



RECOMMENDED STRIPPING INSTRUCTIONS

SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-11 GHz
 INSERTION LOSS: \leq -.2 dB @ 10 GHz
 VSWR MAX: 1.3:1 @ 9 GHz
 FOR RG-9, 9A, 9B, 214 & 393/U, BELDEN 8242 & 8268 CABLE

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:
 DECIMALS DIAMETER

DRAWN
C. ZUNIGA 10/1/04

CHECKED

ORJ DRAWN
P. BREAUX 7/23/92

APPROVALS DATE

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

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 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

N MALE CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	F	RFN-1006-3F	H

SCALE: NTS CAD FILE SHEET 1 OF 1

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
8	FERRULE [FER-206]	1	BRASS	SILVER
7	SHELL	1	BRASS	SILVER
6	RETAINING RING	1	BRASS	NONE
5	GASKET	1	S.I. RUBBER	RED
4	GROUND RING	1	BRASS	SILVER
3	DIELECTRIC	1	PTFE	NONE
2	PIN [PIN-305-10]	1	BRASS	GOLD
1	BODY	1	BRASS	SILVER