

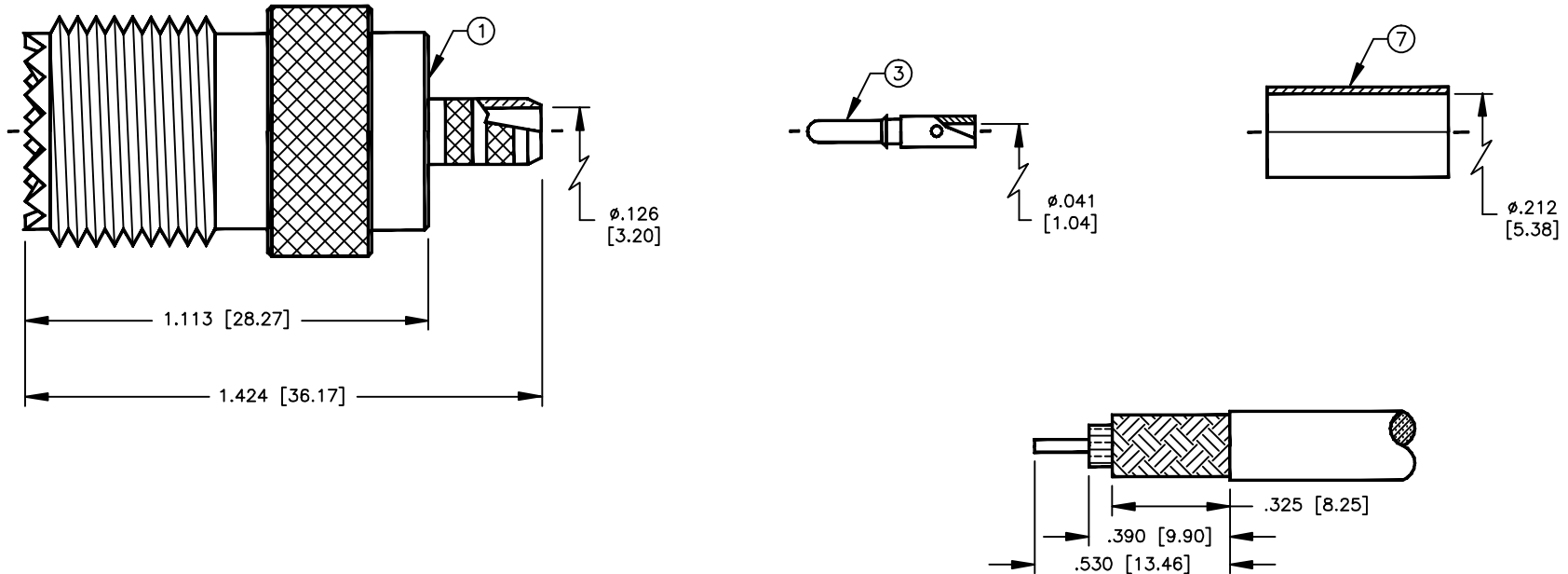
# SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	WMD	1/19/94	C. JONES
B	CHANGE DIELECTRICS & BODY ID \ ADD PRESS FIT WASHER	KMM	8/18/97	R. RICE
C	CHANGE CONTACT, PIN & DIELECTRIC DIMENSIONS	CZS	4/12/99	R. RICE
D	CHANGE FERRULE CONFIGURATION	CZS	12/8/99	R. RICE

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ALL DIMENSIONS ARE REFERENCE ONLY



SUGGESTED STRIPPING INSTRUCTIONS

SUGGESTED CRIMP DIES: .068" & .213"

## SPECIFICATIONS:

IMPEDANCE: NON CONSTANT  
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL  
 FREQUENCY RANGE: 0-300 MHz  
 FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240,  
 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:  
 DECIMALS      DIAMETER

DRAWN C. ZUNIGA	12/8/99
CHECKED	
ORJ DRAWN W. DANIELS	1/19/94
APPROVALS	DATE

RF

connectors

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 SAN DIEGO, CA 92126  
 (858) 549-6340  
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DIVISION OF RF INDUSTRIES, LTD.

## RFU-527-T

UHF FEMALE CRIMP

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
7	CRIMP RING [FER-103]	1	BRASS	NICKEL
6	PRESS FIT WASHER	1	BRASS	NICKEL
5	DIELECTRIC	1	PTFE	NONE
4	DIELECTRIC	1	PTFE	NONE
3	REMOVABLE PIN	1	BRASS	SILVER
2	CONTACT	1	BRASS	SILVER
1	BODY	1	BRASS	NICKEL

SIZE A	CABLE GROUP C	DWG NO. 8294	REV D
SCALE: 2:1		CAD FILE 13ARC B	SHEET 1 OF 1