

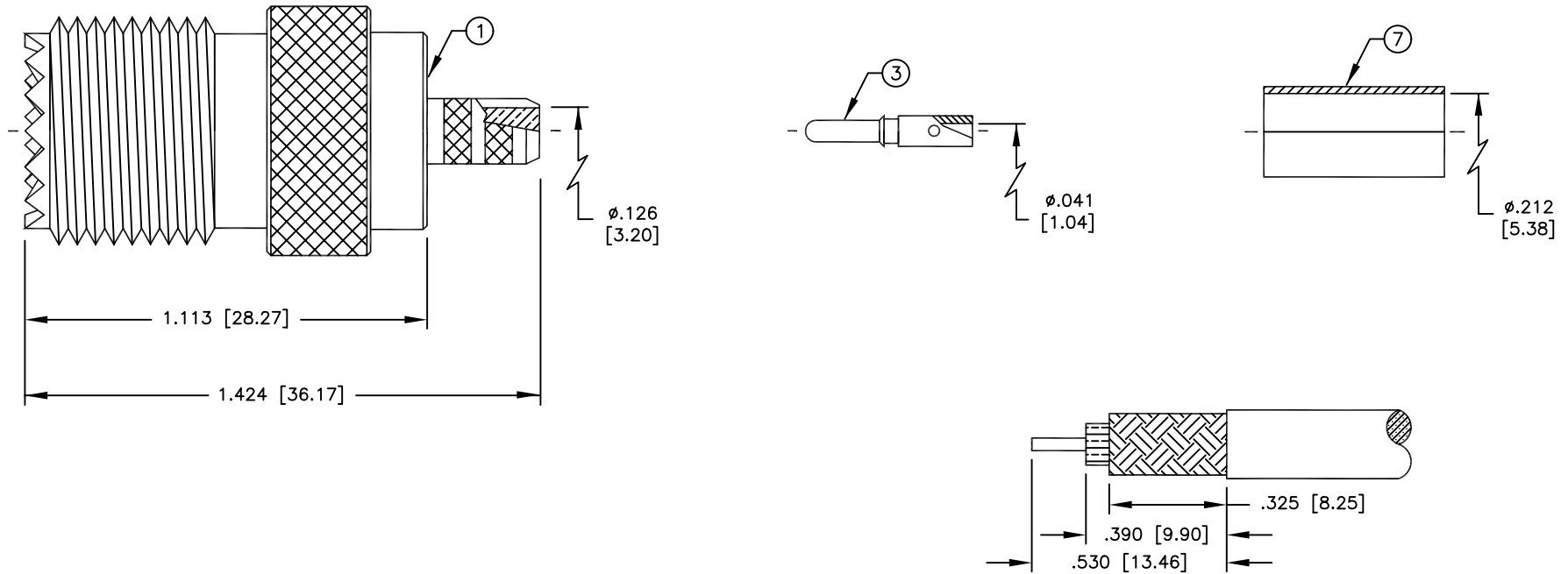
SPECIFICATION CONTROL DRAWING

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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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RFU-527-T

UHF FEMALE CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C	8294	D

SCALE: 2:1 CAD FILE 13ARC B SHEET 1 OF 1

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