

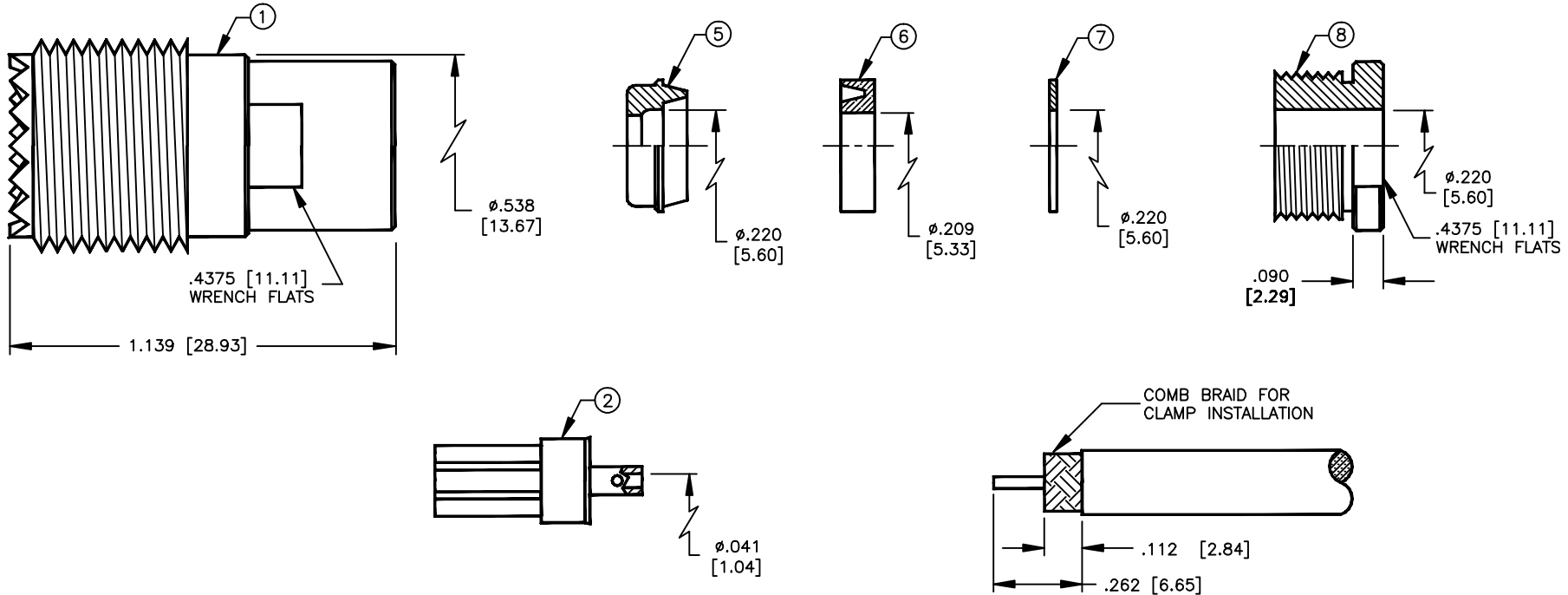
SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
C	REMOVE PRESS FIT WASHER \ CHG PLACEMENT OF WRENCH FLAT	KMM	1/30/94	R. RICE
D	CHG TO WRENCH FLAT ITEM #8 \ UPDATE DWG	CZS	4/17/98	R. RICE
E	CHG CONTACT MATERIAL & DIMS THROUGHOUT TO STANDARDIZE	CZS	9/17/99	R. RICE
F	CHANGE BODY ID, CLAMP OD & STRIPING DIMS	CZS	7/23/02	JD Mc

ALL DIMENSIONS ARE REFERENCE ONLY

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SPECIFICATIONS:

CONTACT TO BE SOLDER ONLY - NO CRIMP

SUGGESTED STRIPPING INSTRUCTIONS

IMPEDANCE: NON CONSTANT
 WORKING VOLTAGE: 500 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-300 MHz
 (C) FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240, 8259, 8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268
 (C1) FOR RG-55, 55A, 55B, 142, 142A, 142B, 223 & 400/U, ALPHA 9055, 9055B, 9223, BELDEN 8219, 83242, 84142, 9907

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS DIAMETER

DRAWN C. ZUNIGA 7/23/02

CHECKED

ORJ DRAWN K. MAXWELL 12/24/93

APPROVALS DATE

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD
 SAN DIEGO, CA 92126
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RFU-520

UHF FEMALE CLAMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C & C1	RFU-520	F
SCALE: 2:1		CAD FILE 13ARC B	SHEET 1 OF 1

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
8	END NUT	1	BRASS	NICKEL
7	WASHER	1	BRASS	NICKEL
6	GASKET	1	S.I. RUBBER	RED
5	CLAMP	1	BRASS	NICKEL
4	PRESS FIT WASHER	1	BRASS	NICKEL
3	DIELECTRIC	1	PTFE	NONE
2	CONTACT	1	PHOS BRONZE	SILVER
1	BODY	1	BRASS	NICKEL