

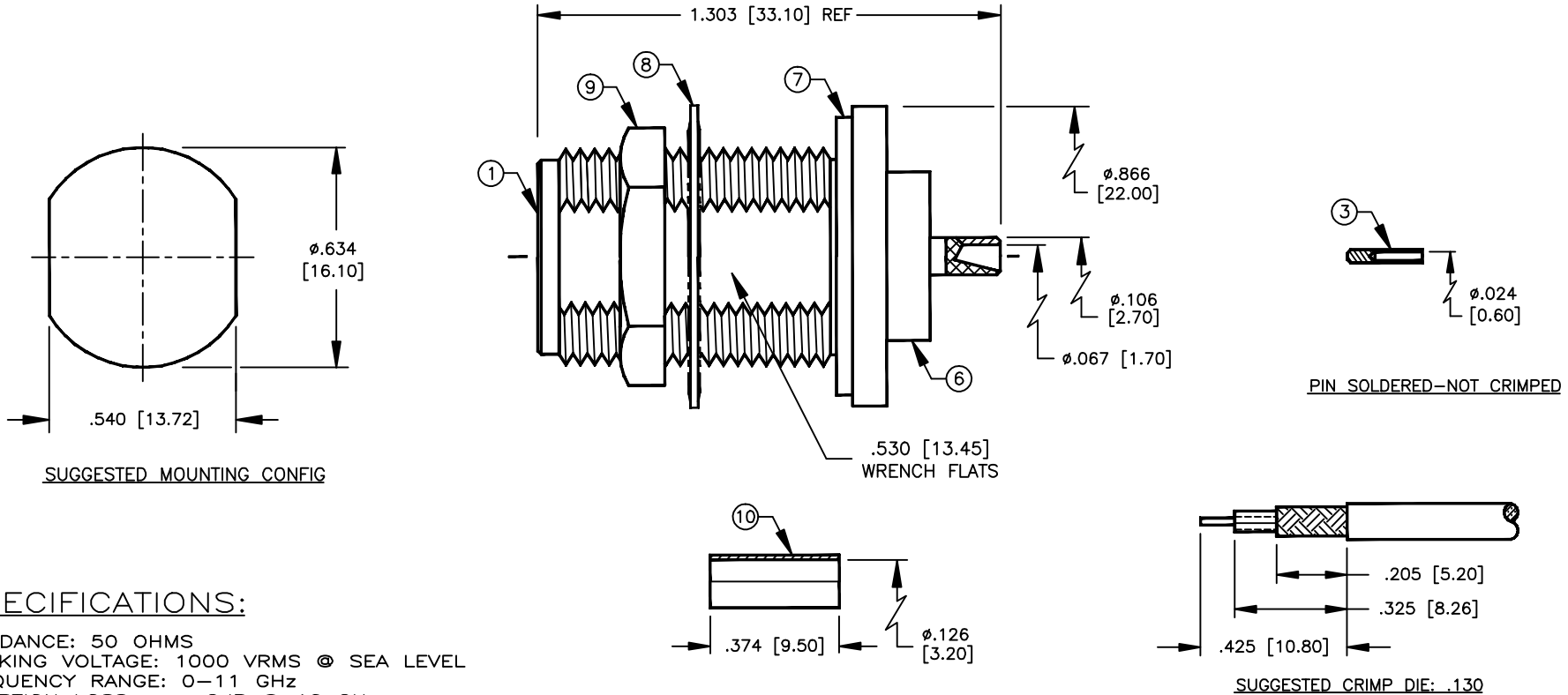
SPECIFICATION CONTROL DRAWING

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REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	1/19/98	R. RICE

ALL DIMENSIONS ARE REFERENCE ONLY

008974



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
 WORKING VOLTAGE: 1000 VRMS @ SEA LEVEL
 FREQUENCY RANGE: 0-11 GHz
 INSERTION LOSS: \leq -.2dB @ 10 GHz
 VSWR MAX: 1.3:1 @ 9 GHz
 FOR RG-174, 188, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100 CABLE

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
10	FERRULE	1	BRASS	NICKEL
9	HEX NUT	1	BRASS	NICKEL
8	LOCK WASHER	1	BRASS	NICKEL
7	O RING	1	S.I. RUBBER	RED
6	PRESS-FIT FERRULE STUD	1	BRASS	NICKEL
5	DIELECTRIC	1	PTFE	NONE
4	DIELECTRIC	1	PTFE	NONE
3	PIN	1	BRASS	GOLD
2	CONTACT	1	PHOS BRONZE	GOLD
1	BODY	1	BRASS	NICKEL

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS DIAMETER

DRAWN
C. ZUNIGA 1/19/98

CHECKED

ORJ DRAWN
C. ZUNIGA 1/19/98

APPROVALS DATE

RFconnectors
 DIVISION OF RF INDUSTRIES, LTD.

7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (619)549-6340
 (619)549-6345 FAX

RFN-1022-8

N FEMALE CRIMP BULKHEAD, REAR MOUNT

SIZE	CABLE GROUP	DWG NO.	REV
A	B	8855	A

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