SPECIFICATION CONTROL DRAWING

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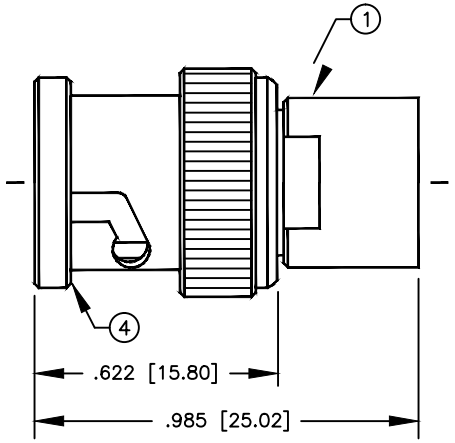
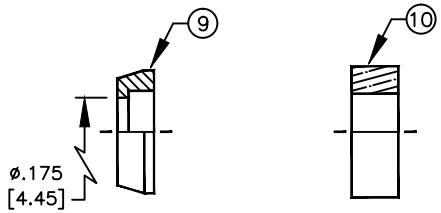
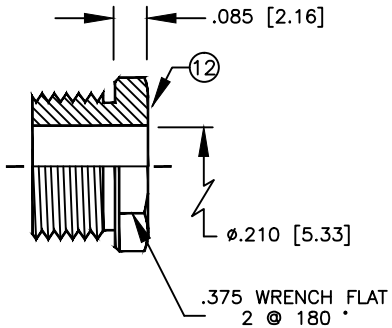
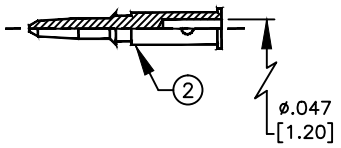
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	9/5/97	R. RICE

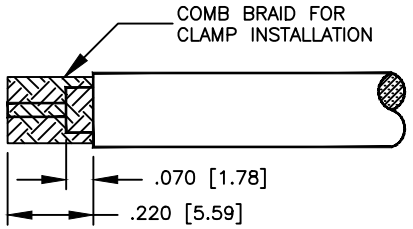
ALL DIMENSIONS REFERENCE ONLY











SPECIFICATIONS:

IMPEDANCE: 50 OHMS
WORKING VOLTAGE: 500 VRMS @ SEA LEVEL
FREQUENCY RANGE: 0–4 GHz
INSERTION LOSS: ≤ –.2 dB @ 3 GHz
VSWR MAX: 1.4:1 @ 3 GHz
FOR TIMES LMR–200, LMR–200 ULTRAFLEX, ALPHA 9848 & MSI–22

SUGGESTED STRIPPING INSTRUCTIONS
SUGGESTED CRIMP: .068

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
12	IN LINE NUT	1	BRASS	SILVER
11	WASHER	1	BRASS	SILVER
10	GASKET	1	S.I. RUBBER	RED
9	CLAMP	1	BRASS	SILVER
8	WASHER	1	BRASS	SILVER
7	SPRING	1	QQB613 (BRASS)	NONE
6	SPLIT LOCK WASHER	1	BRASS	SILVER
5	GASKET	1	S.I. RUBBER	RED
4	SHELL	1	BRASS	SILVER
3	DIELECTRIC	1	PTFE	NONE
2	PIN [PIN–3C2–11]	1	BRASS	GOLD
1	BODY	1	BRASS	SILVER

DIMENSIONS ARE IN INCHES AND [MILLIMETERS]

UNLESS OTHERWISE NOTED TOLERANCES ARE:

DECIMALS DIAMETER

DRAWN C. ZUNIGA	9/5/97
CHECKED	
ORJ DRAWN C. ZUNIGA	9/5/97
APPROVALS	DATE

RF connectors
DIVISION OF RF INDUSTRIES, LTD.
7610 MIRAMAR RD
SAN DIEGO,CA 92126
(619)549–6340
(619)549–6345 FAX

RFB–1100–C2ST

MALE CLAMP PLUG

SIZE	CABLE GROUP	DWG NO.	REV
A	C2	8746	A

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