

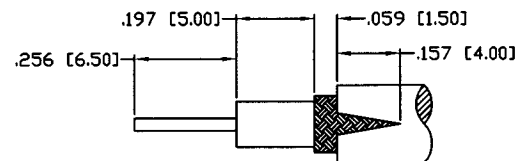
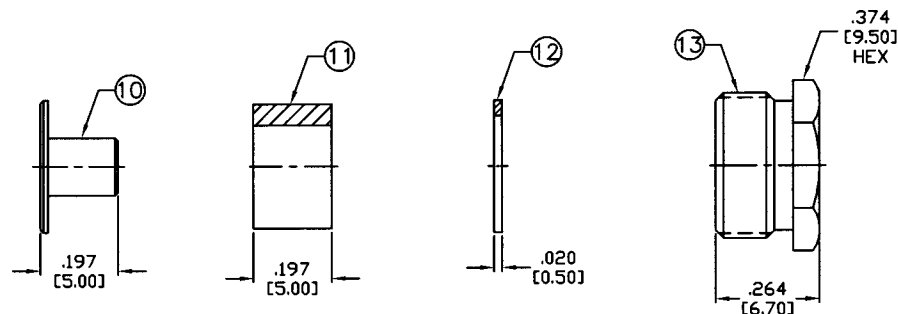
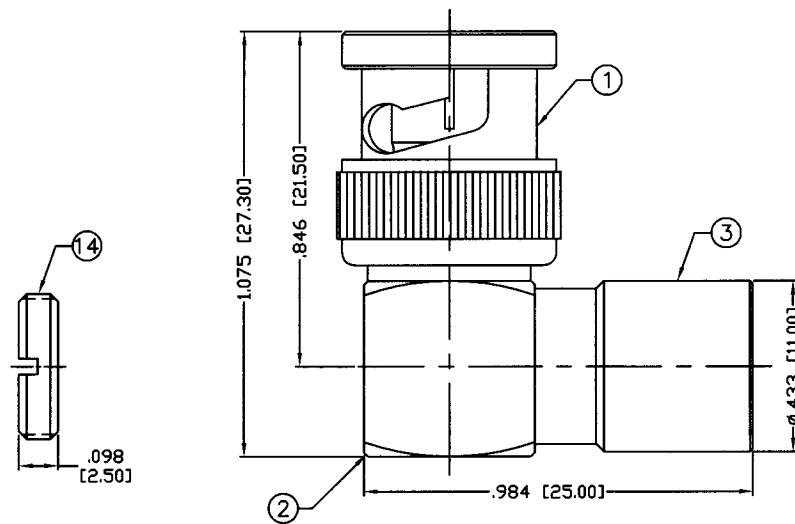
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PART NO.

RFB-1110-C-04

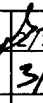
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	6/2/98	R. RICE
B	REGEN. DRAWING / UPDATE FORMAT / CHANGE DWG.# 8926	GGG	2/28/02	CZS



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
FREQUENCY RANGE: 0-4 GHz
VSWR: 1.3 Max.
WORKING VOLTAGE: 500 V rms @ sea level
TEMPERATURE RANGE: -65°C TO 85°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR RG-58, 58A, 58C, 141, 141A, BELDEN 8240,
8262, 9201, 9203, 9310, 9311 & COMM/SCOPE 0268

1 SHELL	1	BRASS	NICKEL, 100μ"	008974		
2 BODY	1	BRASS	NICKEL, 100μ"			
3 PRESS BODY	1	BRASS	NICKEL, 100μ"			
4 INSULATOR	1	PTFE	----			
5 PIN	1	BRASS	GOLD, 3μ"			
6 GASKET	1	RUBBER	----			
7 RETAINING RING	1	BRASS	NICKEL, 100μ"			
8 SPRING	2	SK5	NICKEL, 200μ"			
9 WASHER	1	BRASS	NICKEL, 100μ"			
10 CLAMP	1	BRASS	SILVER, 80 μ"	DRAWN		
11 GASKET	1	SILICONE	----	G. GALLEGOS		2/28/02
12 WASHER	1	BRASS	NICKEL, 100μ"	CHECKED		13/ 3/5/02
13 BACK NUT	1	BRASS	NICKEL, 100μ"	ORJ DRAWN		
14 SCREW CAP	1	BRASS	NICKEL, 100μ"	C. ZUNIGA	6/2/98	
#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE

UNLESS OTHERWISE SPECIFIED:

1. REMOVE ALL BURRS
2. BREAK ALL CORNERS & EDGES .005 R. MAX.
3. CHAMFER 1ST & LAST THREADS 45°
4. SURFACE ROUGHNESS 63 FINISH MIL-STD-10
5. DIAMETERS ON COMMON CENTERS TO BE CONCENTRIC WITHIN .002 T.I.R.
6. ALL DIMENSIONS ARE AFTER PLATING.

DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

UNLESS OTHERWISE NOTED
TOLERANCES ARE:

DECIMALS	DIAMETER
.XXX±.003 [.08]	.XXX±.001 [.03]
.XX±.005 [.13]	.XX±.003 [.08]

RF connectors
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BNC PLUG, CLAMP

RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RFB-1110-C-04	B
SCALE:	NTS	CAD FILE	OUTLINE
		SHEET	1 OF 1