

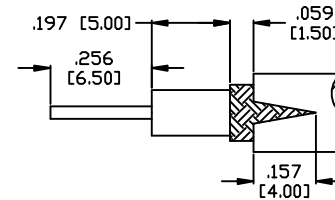
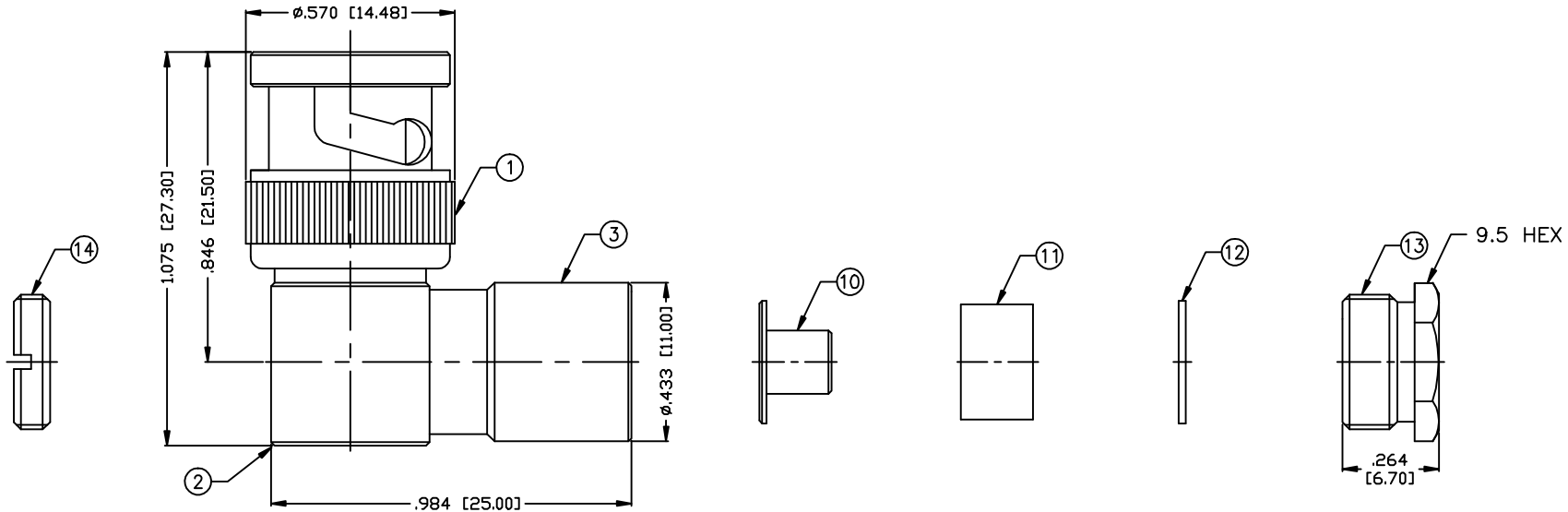
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ALL DIMENSIONS ARE REFERENCE ONLY

PART NO.

RFB-1709-D

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	3/15/01	JDMc



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 75 Ohms
 FREQUENCY RANGE: 0-1 GHz
 WORKING VOLTAGE: 500 V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 85°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR RG-59, 59A, 59B, 62, 62A, 62C/U; ALPHA 9059, 9062,
 9830, 9840, 9845; BELDEN 8221, 8241, 9169, 9204,
 9228; CANARE LV-61S; CommScope 5555, 5560, 5563

#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE
1	SHELL	1	BRASS	NICKEL, 100 MICRO	008974	3/28/01
2	BNC BODY	1	BRASS	NICKEL, 100 MICRO		
3	PRESS BODY	1	BRASS	NICKEL, 100 MICRO		
4	INSULATOR	1	PTFE	---		
5	PIN	1	BRASS	GOLD, 3 MICRO		
6	GASKET	1	RUBBER	RED		
7	RETAINING RING	1	BRASS	NICKEL, 100 MICRO		
8	SPRING	1	SK5	NICKEL, 200 MICRO		
9	WASHER	1	BRASS	NICKEL, 100 MICRO		
10	CLAMP	1	BRASS	NICKEL, 100 MICRO		
11	GASKET	1	SILICONE	RED		
12	WASHER	1	BRASS	NICKEL, 100 MICRO		
13	BACK NUT	1	BRASS	NICKEL, 100 MICRO		
14	SCREW CAP	1	BRASS	NICKEL, 100 MICRO		

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]



7610 MIRAMAR RD
 SAN DIEGO, CA 92126
 (858) 549-6340
 (858) 549-6345 FAX

BNC PLUG, R/A CLAMP

SIZE A	CABLE GROUP D	DWG NO. RFB-1709-D	REV -
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1