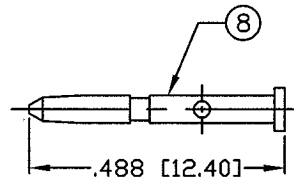
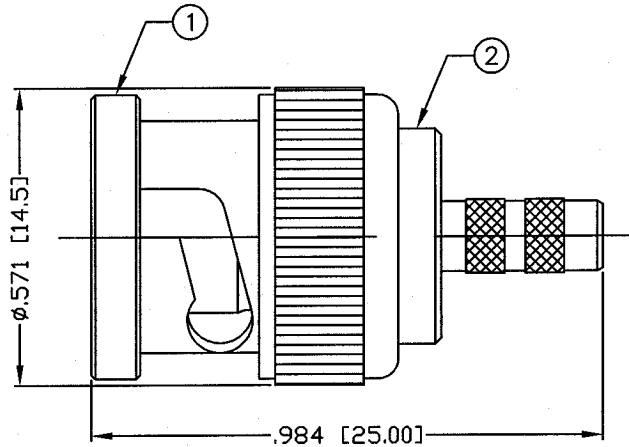


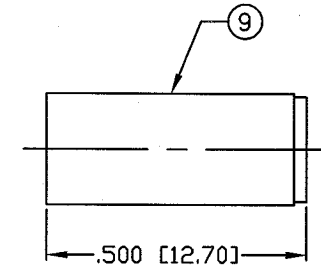
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ALL DIMENSIONS ARE REFERENCE ONLY

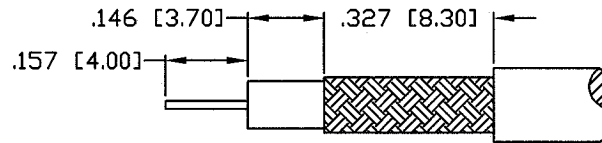
PART NO.		RFB-1707-K		
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	09/08/00	JDMc



RECOMMENDED CRIMP DIE: .042



RECOMMENDED CRIMP DIE: .184



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 75 Ohms
 FREQUENCY RANGE: 0-2 GHz
 WORKING VOLTAGE: 500 V rms max. @ sea level
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR CommScope 735, 73501, 73501P

1	SHELL	1	BRASS	NICKEL, 100 μ"	008974	DRAWN G. GALLEGOS 10/22/01 CHECKED <i>JDMc</i> 10-22-01 ORJ DRAWN G. GALLEGOS 10/22/01
2	BODY	1	BRASS	NICKEL, 100 μ"		
3	INSULATOR	1	PTFE	----		
4	GASKET	1	RUBBER	----		
5	RETAINING RING	1	BRASS	NICKEL, 100 μ"		
6	SPRING	1	SK5	NICKEL, 200 μ"		
7	WASHER	1	BRASS	NICKEL, 100 μ"		
8	PIN	1	BRASS	GOLD, 3 μ"		
9	FERRULE	1	BRASS	NICKEL, 100 μ"		
10						
11						
12						
13						
14						
#	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]

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 (858) 549-6345 FAX

BNC PLUG, CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	K	RFB-1707-K	-
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1