

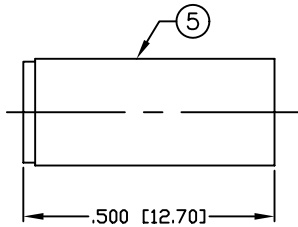
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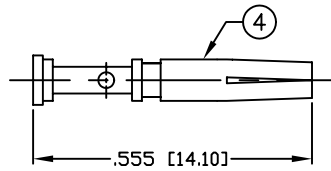
PART NO.

RFB-1724-K

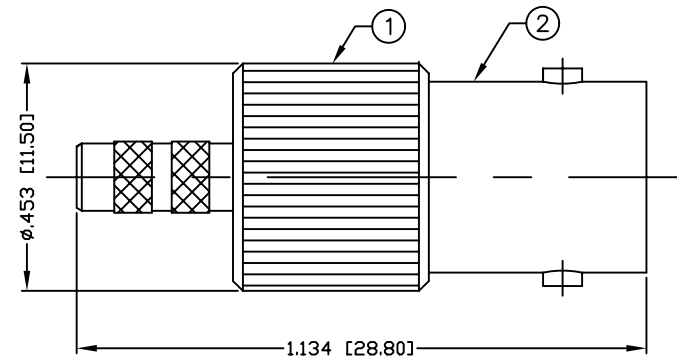
REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	GGG	09/13/99	JDMc



RECOMMENDED CRIMP DIE: .184

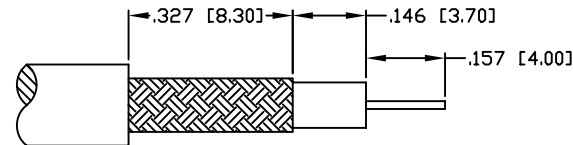


RECOMMENDED CRIMP DIE: .042



SPECIFICATIONS:

IMPEDANCE: 75 Ohms
 FREQUENCY RANGE: 0-4 GHz
 VSWR: 1.3 Max.
 WORKING VOLTAGE: 500 V rms @ sea level
 TEMPERATURE RANGE: -65°C TO 165°C
 INSULATION RESISTANCE: 5k M Ohms min.
 FOR CommScope 735, 73501, 73501P



RECOMMENDED STRIPING DIM'S

1	BODY	1	BRASS	NICKEL, 100μ"	008974	DRAWN G. GALLEGOS 9/11/01
2	BNC BODY	1	BRASS	NICKEL, 100μ"		
3	INSULATOR	1	PTFE	---		
4	CONTACT PIN	1	PHOS. BRONZE	GOLD, 3μ"		
5	FERRULE	1	BRASS	NICKEL, 100μ"		
6						
7						
8						
9						
10						
11						
12						
13						
14						
#	DESCRIPTION	QTY	MATERIAL	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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BNC JACK, CRIMP

SIZE A	CABLE GROUP K	DWG NO. RFB-1724-K	REV -
SCALE: NTS	CAD FILE OUTLINE	SHEET 1 OF 1	