

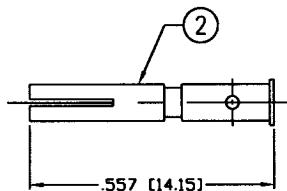
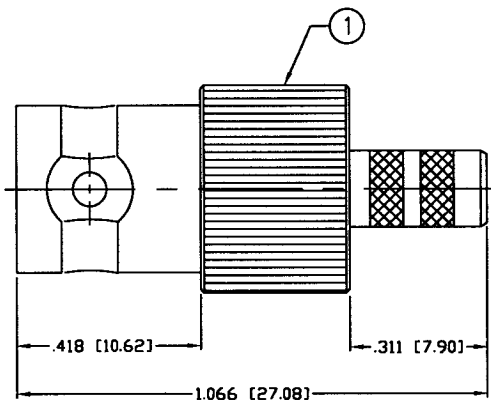
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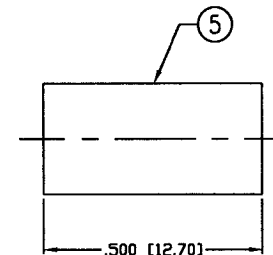
PART NO.

RFB-1123-1

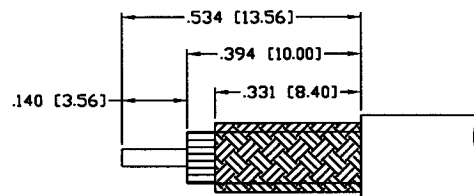
REV	DESCRIPTION	DWN	DATE	APPROVED
D	NO DIM CHG TO CONN / CHG STRIP INST / SEP BODY VIEW	CZS	9/23/99	R. RICE
E	CHANGE DIELECTRIC ID DIM	CZS	9/23/99	R. RICE
F	CHANGE FERRULE, FERRULE STUD, CONTACT & DIE CONFIG	CZS	10/28/99	JDMc
G	CHANGE PIN CONFIG., STRIP., DWG.# 8020 & FORMAT	GGG	2/05/02	JDMc



RECOMMENDED CRIMP DIE: .068"



RECOMMENDED CRIMP DIE: .213"



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 165°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	BODY	1	BRASS	NICKEL, 80μ"
2	CONTACT	1	BRASS	GOLD, 3μ"
3	DIELECTRIC	1	PTFE	---
4	WASHER	1	BRASS	NICKEL, 80μ"
5	FERRULE	1	BRASS	NICKEL, 80μ"
6				
7				
8				
9				
10				
11				
12				
13				
14				
#	DESCRIPTION	QTY	MATRL	FINISH

000486	
DRAWN	2/05/02
G. GALLEGOS	
CHECKED	
ORJ DRAWN	5/14/92
C. JONES	
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 JACK CRIMP

SIZE	CABLE GROUP	DWG NO.	REV
A	C	RFB-1123-1	G
SCALE:	NTS	CAD FILE	OUTLINE
			SHEET 1 OF 1