

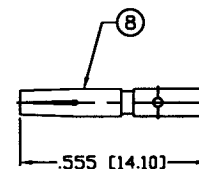
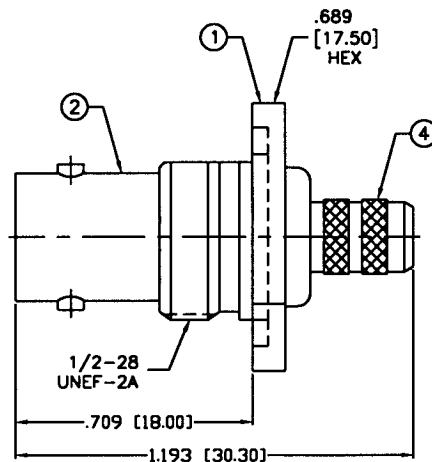
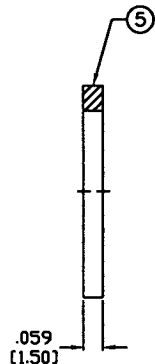
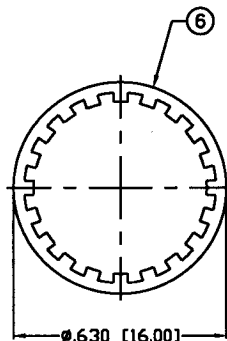
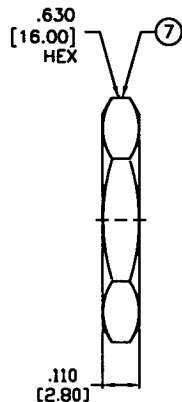
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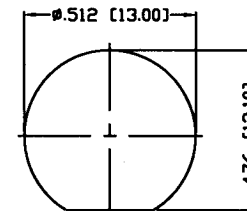
PART NO.

RFB-1717

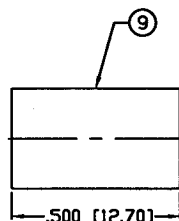
REV	DESCRIPTION	DWN	DATE	APPROVED
A	ENGINEERING RELEASE	CZS	5/18/99	R. RICE
B	CHANGE OVER ALL DIMS, STRIPPING, FORMAT & DWG # 9081	GGG	5/6/02	JDMc



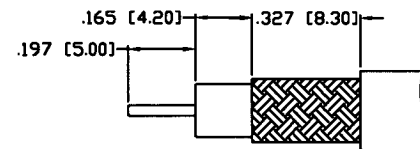
RECOMMENDED
CRIMP DIE: .068"



RECOMMENDED
MOUNTING HOLE



RECOMMENDED
CRIMP DIE: .255"



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 71, 140 & 210/U,
 BELDEN 8221, 8241, 8241A, 8254, 8255, 8263, 9169,
 9204, 9228, 9244, 9269 & 9862 CABLE

1 BODY	1 BRASS	NICKEL, 100μ"
2 BNC BODY	1 BRASS	NICKEL, 100μ"
3 INSULATOR	1 DELRIN	---
4 FERRULE STUD	1 BRASS	NICKEL, 100μ"
5 GASKET	1 RUBBER	---
6 LOCK WASHER	1 BRASS	NICKEL, 100μ"
7 HEX NUT	1 BRASS	NICKEL, 100μ"
8 PIN	1 PHOS BRONZE	GOLD, 3μ"
9 FERRULE	1 BRASS	NICKEL, 100μ"

008974

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]

DRAWN
G. GALLEGOS 5/6/02

CHECKED
MM 5-6-02

ORJ DRAWN
C. ZUNIGA 5/18/99

#	DESCRIPTION	QTY	MATRL	FINISH	APPROVALS	DATE
10						
11						
12						
13						
14						

RF connectors
DIVISION OF RF INDUSTRIES, LTD.

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

BNC JACK, CRIMP

BULKHEAD

SIZE	CABLE GROUP	DWG NO.	REV
A	D	RFB-1717	B

SCALE: NTS

CAD FILE OUTLINE

SHEET 1 OF 1