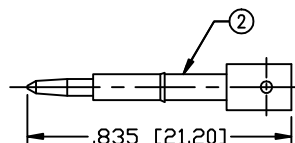
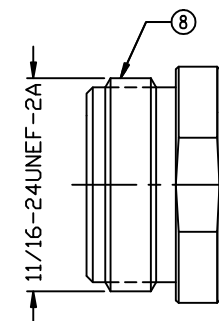
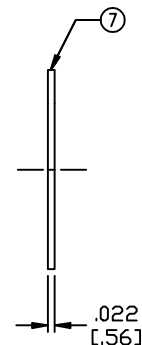
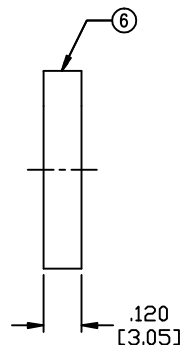
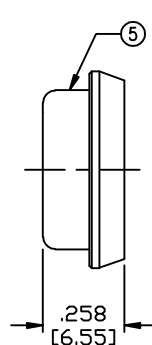
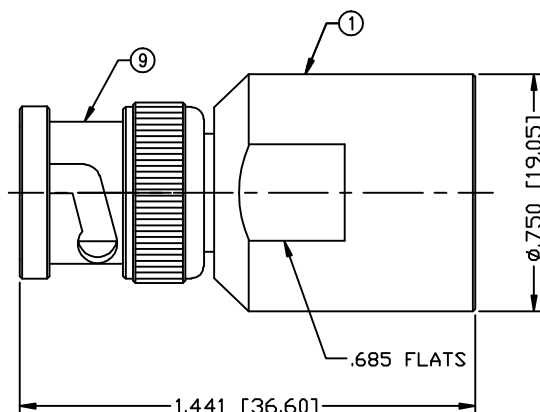
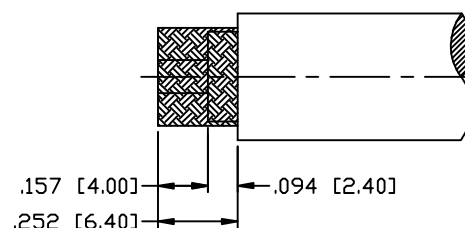


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ALL DIMENSIONS ARE REFERENCE ONLY



RECOMMENDED CRIMP DIE: .128"
"SOLDER ONLY" FOR RG-8/U TYPE CABLE



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 85°C
INSULATION RESISTANCE: 5k M Ohms min.
FOR BELDEN 8214, 9913, 9913F, 9914, RG-8/U TYPE,
CAROL C1180, TIMES AA-5886 & LMR-400 CABLE

1	BODY	1	BRASS	SILVER, 80 μ"	000486	
2	PIN	1	BRASS	GOLD, 3 μ"		
3	DIELECTRIC	1	PTFE	---		
4	PRESS FIT	1	BRASS	SILVER, 80 μ"		
5	CLAMP	1	BRASS	SILVER, 80 μ"		
6	GASKET	1	RUBBER	---		
7	WASHER	1	BRASS	SILVER, 80 μ"		
8	BACK NUT	1	BRASS	SILVER, 80 μ"		
9	SHELL	1	BRASS	SILVER, 80 μ"		
10	WASHER	1	BRASS	SILVER, 80 μ"	DRAWN	
11	SPRING	1	SK-5	SILVER, 80 μ"	C. ZUNIGA	8/8/06
12	LOCK WASHER	1	BRASS	SILVER, 80 μ"	CHECKED	
13	GASKET	1	RUBBER	---	ORJ DRAWN	
14					P. BREAU	9/11/92
#	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]

RFconnectors
DIVISION OF RF INDUSTRIES, LTD.

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

BNC MALE, CLAMP

SIZE	CABLE GROUP	DWG NO.	REV
A	I	RFB-1101-1SI	G
SCALE: NTS		CAD FILE OUTLINE	SHEET 1 OF 1