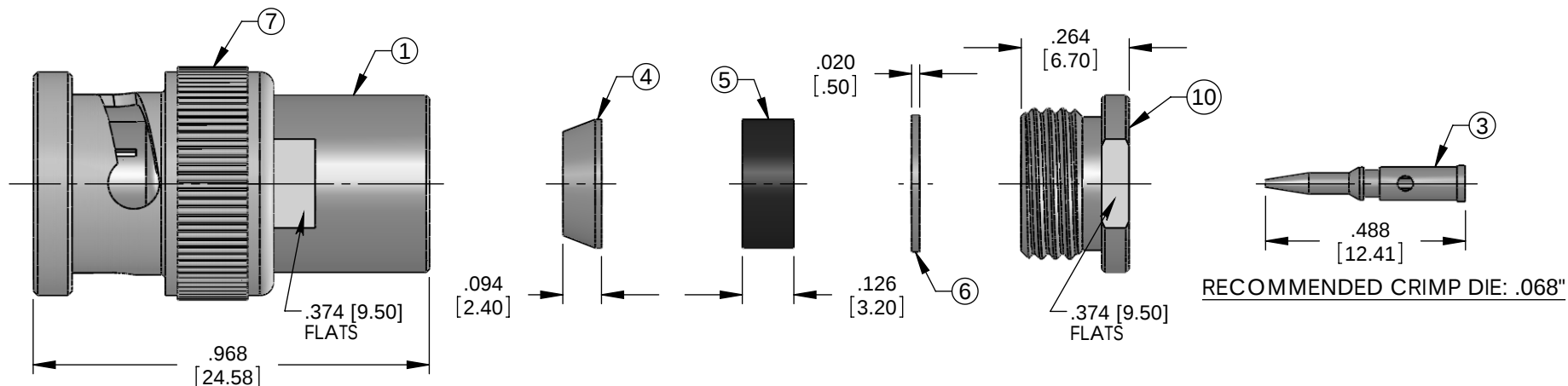


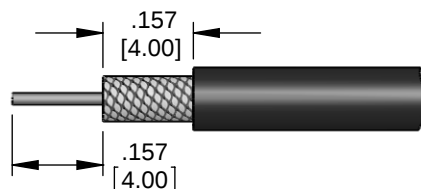
RFB-1100-B

REV	DESCRIPTION	DATE	APPR
B1	CONVERTED DRAWING FORMAT TO SW	09/04/08	JDM

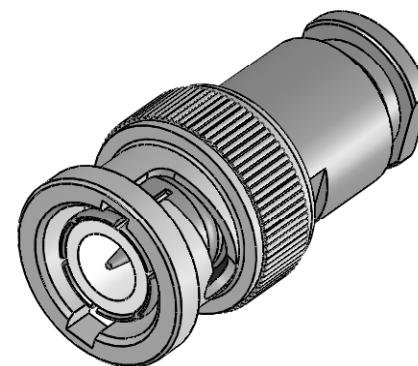


SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-4 GHz
 VSWR: 1.3 MAX.
 INSULATION RESISTANCE: 5k M Ohms min.
 TEMPERATURE RANGE: -65°C TO 85°C
 INSERTION LOSS(dB): 0.06 dB MAX. x $\sqrt{f}$ (GHz)
 WORKING VOLTAGE: 500 V rms Max. @ Sea Level
 FOR RG-174, 188, 188A, 316/U, ALPHA 9174, 9316,
 BELDEN 8216, 83269, 83284, 84316 & TIMES LMR-100A CABLE



RECOMMENDED STRIPPING INSTRUCTIONS



2:1

12	RETAINING RING	027-11M-002-BN	Brass	NICKEL	1	ROHS COMPLIANT		NAME	DATE	RF INDUSTRIES 7610 MIRAMAR RD. SAN DIEGO, CA. 92126 858-549-6340 FAX 858-549-6345					
11	SPRING WASHER	051-11M-001-SN	Brass	NICKEL	1		DRAWN	C. ZUNIGA	09/04/08						
10	BACK NUT	004-11M-001-BN	Brass	FINISH	1		CHECKED								
9	BNC GASKET	028-11M-001-LR	SILICONE RUBBER	RED	1		ENG APPR.								
8	WASHER	018-11X-002-BN	Brass	NICKEL	1	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	PROPRIETARY AND CONFIDENTIAL			TITLE: BNC PLUG, CLAMP					
7	BNC SHELL	012-11M-000-BN	Brass	NICKEL	1										
6	WASHER	018-11X-003-BN	Brass	NICKEL	1	ALL DIMENSIO S ARE FOR REFERENCE ONLY	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF RF INDUSTRIES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF RF INDUSTRIES IS STRICTLY PROHIBITED.			SIZE A			DWG. NO. RFB-1100-B		REV B1
5	GASKET	022-XXX-003-LR	SILICONE RUBBER	NONE	1										
4	BRAID CLAMP	021-XXX-005-BN	Brass	NICKEL	1	CABLE GROUP B									
3	PIN	009-11M-017-BG	Brass	GOLD	1										
2	INSULATOR	010-11M-005-TX	PTFE	NONE	1	CODE 01560									
1	BODY	001-11M-005-BN	Brass	FINISH	1										
#	DESCRIPTION	PART NUMBER	MATERIAL	FINISH	QTY.					SCALE: NTS			NOTES:		SHEET 1 OF 1