

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING
BAYONET - ZINC DIECAST, NICKEL PLATING
CONTACT - BRASS, GOLD PLATING
INSULATOR - DELRIN

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM
B. FREQUENCY RANGE: 0-2 GHz
C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 65°C to +165°C

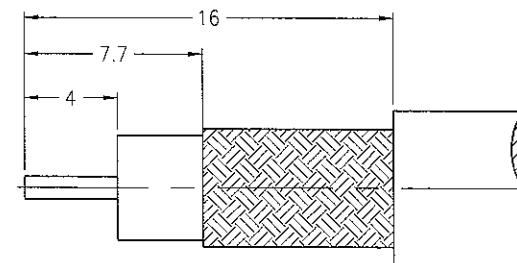
4. CRIMPED FERRULE

HEX CRIMP SIZE .255"

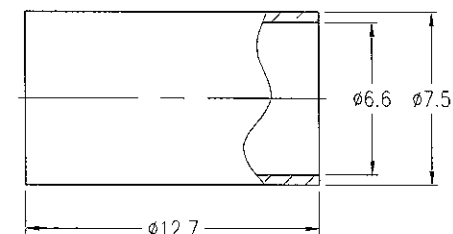
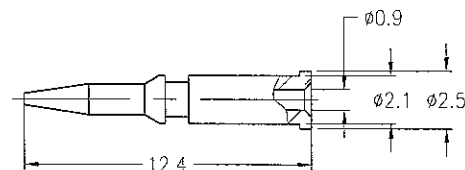
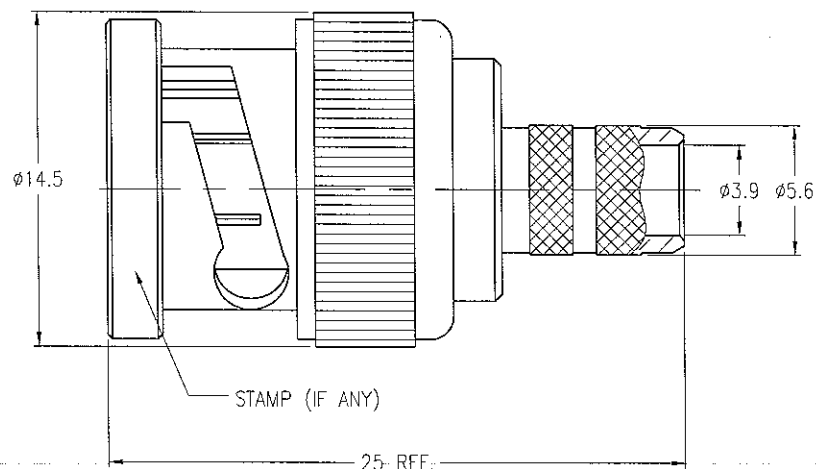
5. CRIMPED CONTACT PIN

HEX CRIMP SIZE .068"

31-71008-1RFX		REVISIONS			
PART NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	8	BAYONET WAS BRASS	7/13/06	46154	GH



RECOMMENDED
CABLE STRIPPING DIM'S

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1°				MATERIAL		DRAWN GARRA		DATE 23-Jun-06		TITLE BNC CRIMP PLUG		Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com	
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				APPROVED <i>H. Garra</i>		DATE 7/13/06		ITEM NO. 011121AAB52ND7F					
								FINISH		CAD FILE F:\DWG\B\1121B1\59U20AWG\75\ND3GSZ		DWG SIZE B	
												PART NO. 31-71008-1RFX	