

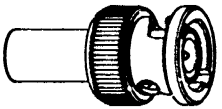
NOTES:

1. MATERIALS OF CONSTRUCTION:
BODY, BAYONET SLEEVE & WASHER - BRASS, NICKEL PLATED .0001/.00025 OVER COPPER STRIKE
CONTACT - BRASS, GOLD PLATED .00005/.00007 OVER .00005/.00007 NICKEL
CRIMP FERRULE - COPPER ALLOY, NICKEL PLATED .0001/.00025 OVER COPPER STRIKE.
INSULATOR - PTFE
GASKET - SILICONE RUBBER.
2. ASTERISK (*) INDICATES CABLE ENTRY DIMENSIONS.
3. DO NOT SCALE THIS DRAWING.
4. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE AFTER PLATING.
5. THIS PART NUMBER MEETS REQUIREMENTS OF MIL-C-39012.
6. CRIMP USING AMPHENOL TOOL 227-944 (M22520/5-01)
AND DIE SET 227-1221-13, CAVITY "A" (.255 HEX.)
AND CAVITY "B" (.068 HEX.)

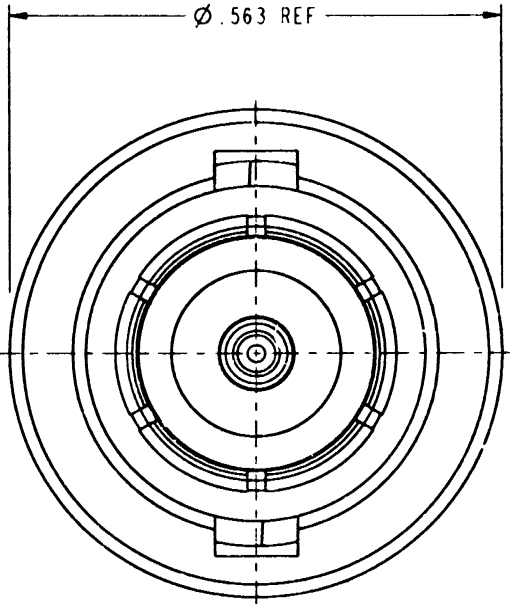
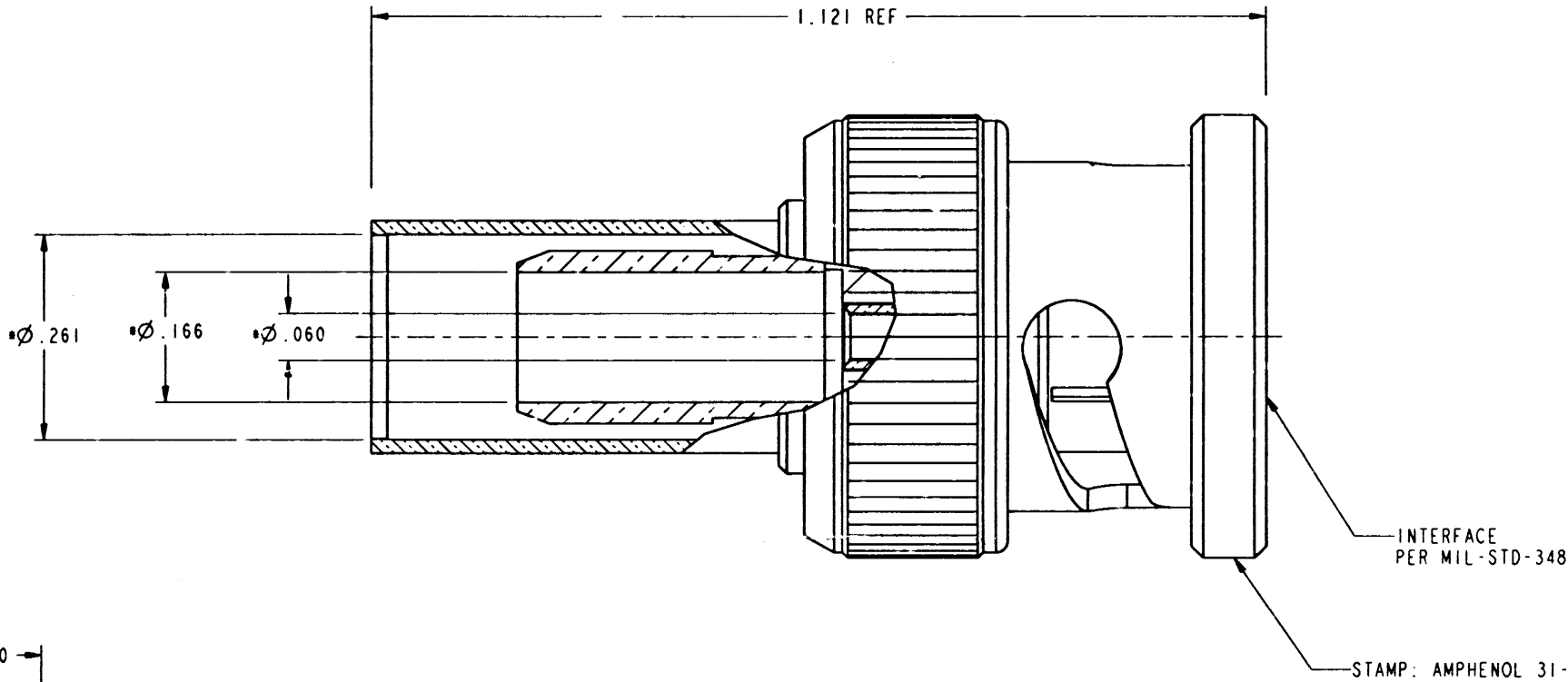
31-6006

REVISIONS

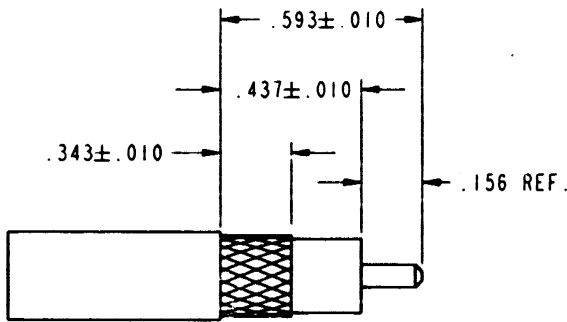
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	OFFICIAL ENG. RELEASE TO MFG.	11/3/98	42717	GA



SCALE 1.000



CUSTOMER OUTLINE DRAWING
FOR REFERENCE ONLY



RECOMMENDED CABLE
STRIPPING DIMENSIONS

31-6006-0001	I	I	BNC PLUG CRIMP/CRIMP	
PART NUMBER	QTY.	ITEM	DESCRIPTION	FINISH

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0.381 mm) ±.005 (0.127 mm) ± 1°

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MATERIAL

REFERENCE

EAR# 967020
GEN# ASSYM3_BNC

DRAWN

G. ANTONINI

ENGINEER

G. ANTONINI

APPROVED

CAD FILE
I:\BNC\31-6006

DATE

01-Jul-98

DATE

01-Jul-98

DATE

11/3/98

TITLE

BNC PLUG CRIMP/CRIMP
FOR TWB-2401
& LMR-240 CABLE

Amphenol

Amphenol Corporation
Communication and Network
Products Division
Danbury, CT U.S.A. 06810

SCALE: 5.0:1 SHEET 1 OF 1

CODE ID

74868

DWG SIZE

B

DRAWING NO.

31-6006

REV

A