## NOTES:

31-70253	REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.	10/29/01	43881	CPM
	В	SEE SHEET I	9/27/04	45163	CPM

I. MATERIALS OF CONSTRUCTION:

SHELL, BODY, BARREL, SPACER & RETAINER RING = BRASS (QQ-B-626), NICKEL PLATED (.000100 MIN THICK) OVER COPPER STRIKE CONTACT PIN = BRASS (QQ-B-626), GOLD PLATED (.000030 MIN THICK) OVER NICKEL (.000100 MIN)

WASHER = BRASS (QQ-B-613), NICKEL PLATED (.000100 MIN THICK) OVER COPPER STRIKE FERRULE = COPPER ALLOY, NICKEL PLATED (.000100 MIN THICK) OVER COPPER STRIKE

SPRING = BeCu, NATURAL

INSULATOR & SLEEVE = TEFLON PER MIL-P-19468

GASKET = SILICONE RUBBER, COLOR RED

2. CRIMPED FERRULE = HEX CRIMP SIZE .178

3. ELECTRICAL REQUIREMENTS:

A. IMPEDANCE: 75 OHM

B. FREQUENCY RANGE: DC - 2 GHz

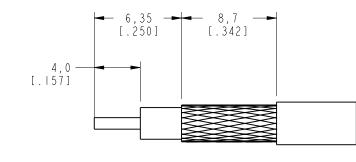
4. MECHANICAL REQUIREMENTS:

A. DURABILITY: 500 CYCLES MIN

5. ENVIRONMENTAL REQUIREMENTS:

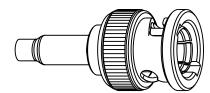
A. TEMPERATURE RANGE: -40°C TO 85°C

6. INTERFACE DIMENSION PER MIL-STD-348.

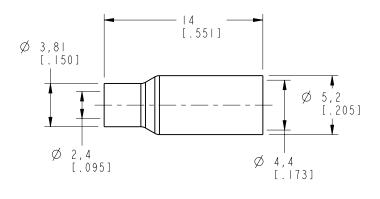


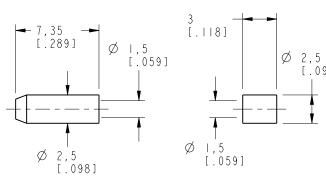
[.098]

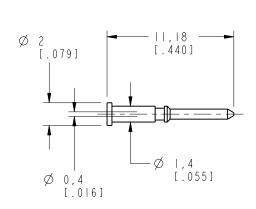
RECOMMENDED CABLE STRIPPING DIM'S. SCALE 3.000

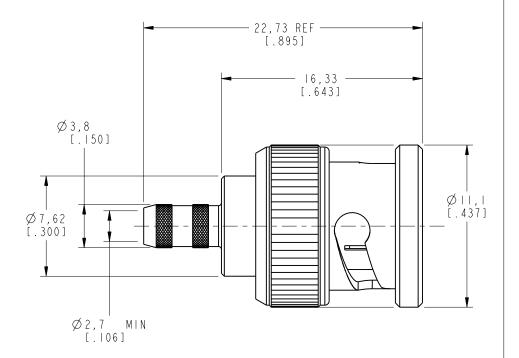


SCALE 1.500









## CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

l	JNLESS OTHERWISE SPECIFIED,	DIMENSIONS ARE IN MM	(INCHES) AND TOLERANCES ARE:
	0.5 - 6mm	6 - 30mm	30 - I20mm
	±0.2mm	±0.4mm	± 0.6mm

NOTICE - These drawings, specifications, or other data (I) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

:	MATERIAL
	REFERENCE
	EAR 420
	GEN# ASSYM3_BNC75

DRAWN	DATE	TITLE
C. McGRATH	10/23/01	M
ENGINEER	DATE	DI
O. BARTHELMES	10/23/01	
APPROVED	DATE	
O. BARTHELMES	10/24/01	
CAD FILE		
I:\BNC75\31-70253		

MINI BNC CRIMP PLUG (FOR CBL-3340 CABLE)

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

SCALE: 3.0:1 SHEET 2 OF 2

CODE ID DWG SIZE DRAWING NO. REV 31-70253 В 74868