

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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## 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

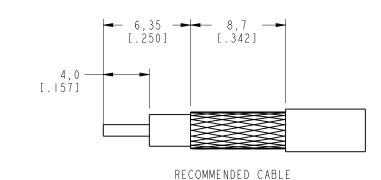
4. MECHANICAL REQUIREMENTS:

A. DURABILITY: 500 CYCLES MIN

5. ENVIRONMENTAL REQUIREMENTS:

A. TEMPERATURE RANGE: -40°C TO 85°C

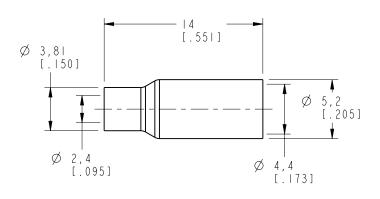
6. INTERFACE DIMENSION PER MIL-STD-348.

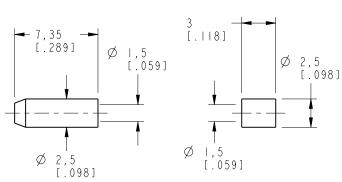


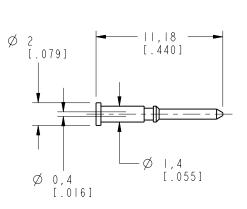
STRIPPING DIM'S.

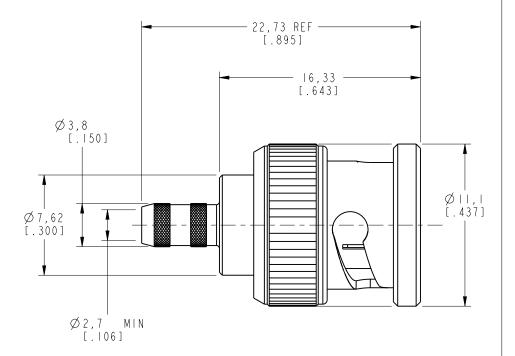
SCALE 3.000

SCALE 1.500









## CUSTOMER OUTLINE DRAWING ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL 0.5 - 6mm 6 - 30mm 30 - 120mm ±0.2mm ±0.4mm ± 0.6mm

NOTICE - These drawings, specifications, or other data (1) are, and remain the 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.

REFERENCE EAR 420 GEN# ASSYM3\_BNC75 DRAWN
C. McGRATH
I 0/23/01

ENGINEER
O. BARTHELMES
I 0/23/01

APPROVED
O. BARTHELMES
I 0/24/01

CAD FILE
I:\BNC75\31-70253

MINI BNC CRIMP PLUG (FOR CBL-3340 CABLE)

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. 74868 B 31-70253 B