



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!



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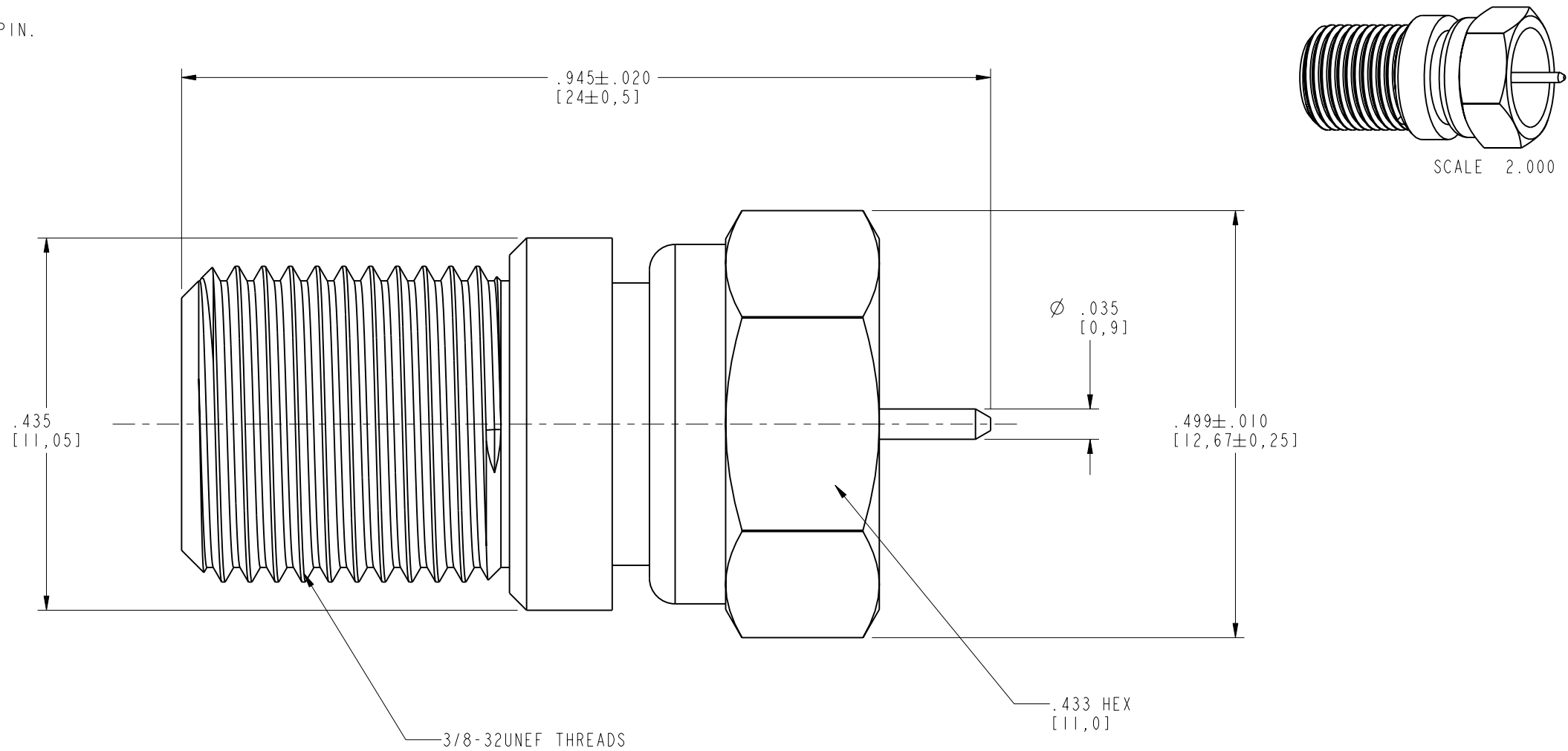
1. MATERIALS OF CONSTRUCTION:
BODY = BRASS, NICKEL PLATED
CONTACT = COPPER ALLOY, NICKEL PLATED
INSULATOR = POLYPROPELENE

2. ELECTRICAL:
IMPEDANCE: 75 OHMS
FREQUENCY: DC-1 GHz
RETURN LOSS: 19 dB MIN DC-500 MHz
13 dB MIN DC-1GHz

3. MECHANICAL:
A. CENTER CONTACT TO ACCEPT $\varnothing$.022 TO $\varnothing$.042 PIN.
B. TEMPERATURE RANGE: 40° C TO 85° C

4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 531-40148, AND DATE CODE"

531-40148		REVISIONS				
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR	
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	1/24/03	44337	CPM	
	B	SEE SHEET 1	3/27/03	44416	CPM	



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ± 0.015 (0.381 mm) ± 0.005 (0.127 mm) $\pm 1^\circ$	MATERIAL		DRAWN C. McGRATH		DATE 27-Sep-02		TITLE F MALE TO F FEMALE		Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810			
			ENGINEER O. BARTHELMES		DATE 27-Sep-02							
	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 771 GEN# 611X-1103-100_ASSY 611X-1103-100		APPROVED O. BARTHELMES		DATE 1/24/03		SCALE: 6.0:1		SHEET 2 OF 2	
			CAD FILE I:\531-40148		CODE ID 74868		DWG SIZE B		DRAWING NO. 531-40148		REV B	