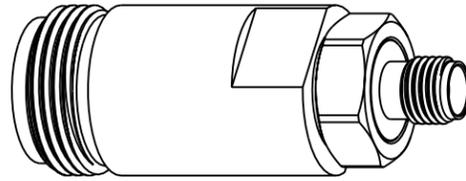


NOTES:  
 1. MATERIALS AND FINISHES:  
 BODY & ADAPTOR BODY - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK)  
 CONTACT - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000050 MIN THICK)  
 JACK BODY - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000030 MIN THICK)  
 INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.

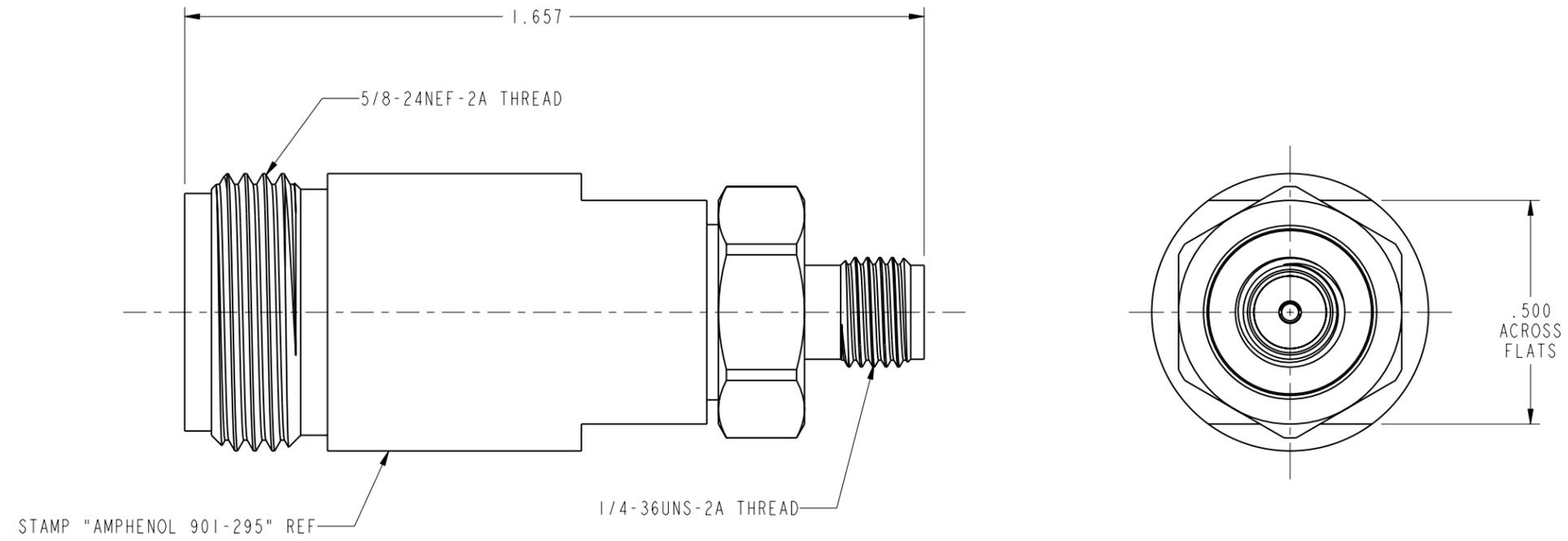
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 12.4 GHz  
 C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.

3. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL, 901-295, AND DATE CODE"

901-295		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	--	RELEASE TO MFG.	-----	-----	-----
	H	SEE SHEET 1	5/26/04	44991	CPM



SCALE 1.500



**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 ±.015 (0,381 mm)      ±.005 (0,127 mm)      ± 1°	MATERIAL	DRAWN	DATE	TITLE	<b>Amphenol RF</b> Danbury, CT, USA Tainan, Taiwan Shenzhen, China <a href="http://www.amphenolrf.com">www.amphenolrf.com</a>
	REFERENCE	C. McGRATH	20-May-04		
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.	RCA 2901128-12 AF DOR 309189-51 GEN# 901-295.ASM	ENGINEER	DATE	SMA JACK TO TYPE N JACK ADAPTER	SCALE: 3.0:1      SHEET 2 OF 2
		O. BARTHELMES	20-May-04		
		APPROVED	DATE		
		B. GLEISSNER	5/26/04		
		CAD FILE		CODE ID	DWG SIZE
		I:\SMA\901-295		74868	B
				DRAWING NO.	REV
				901-295	H