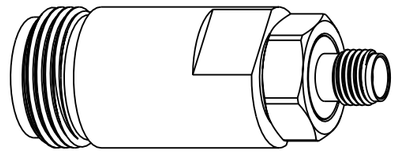
NOTES:
1. MATERIALS AND FINISHES:
   BODY & ADAPTOR BODY - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK)
   CONTACT - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000050 MIN THICK)
   JACK BODY - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000030 MIN THICK)
   INSULATOR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

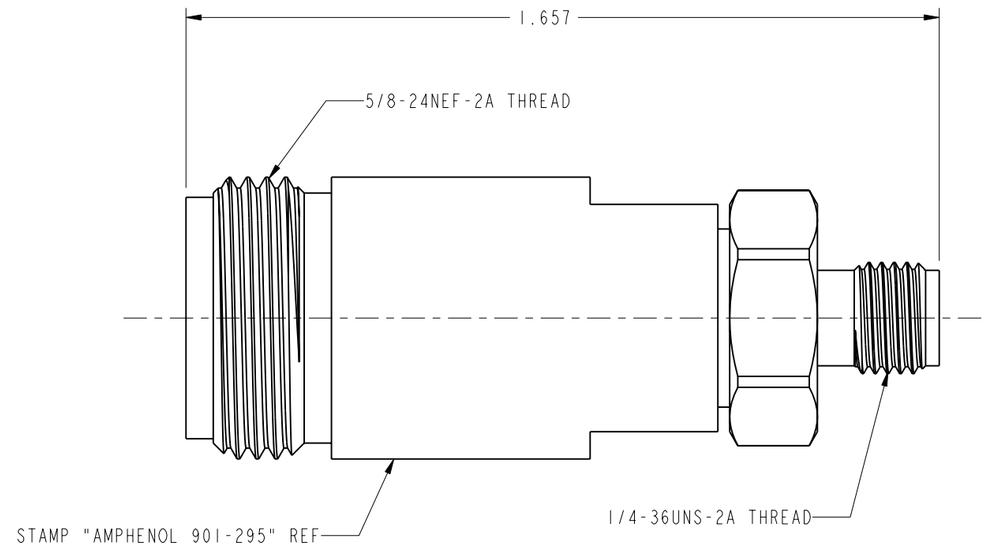
2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM
   B. FREQUENCY RANGE: DC - 12.4 GHz
   C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.

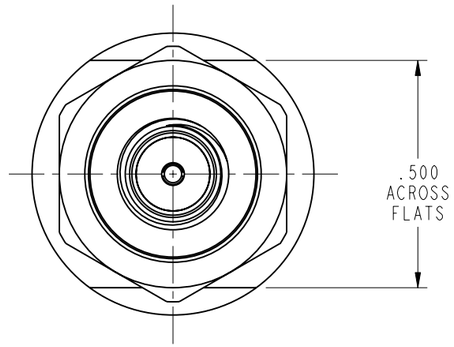
3. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL, 901-295, AND DATE CODE"

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 ±.015 (0,381 mm) | 3 PLACE DECIMAL ±.005 (0,127 mm) | ANGLES ± 1°

MATERIAL

REFERENCE
RCA 29011128-12 AF
DOR 309189-51
GEN# 901-295.ASM

DRAWN C. McGRATH	DATE 20-May-04	
ENGINEER O. BARTHELMES	DATE 20-May-04	
APPROVED B. GLEISSNER	DATE 5/26/04	
CAD FILE I:\SMA\901-295		

TITLE
SMA JACK TO TYPE N JACK ADAPTER

Amphenol RF
Danbury, CT, USA
Tainan, Taiwan
Shenzhen, China
www.amphenolrf.com

SCALE: 3.0:1 | SHEET 2 OF 2

CODE ID	DWG SIZE	DRAWING NO.	REV
74868	B	901-295	H