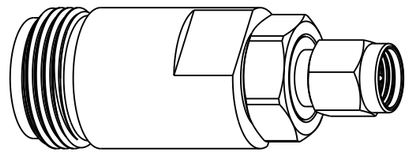
NOTES:
1.MATERIALS AND FINISHES:
BODY & ADAPTOR BODY - BRASS (ASTM-B16 H02, C36000), NICKEL PLATING (.000100 MIN THICK)
CONTACT - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000050 MIN THICK)
JACK BODY - BeCu (QQ-C-530, ALLOY 173 COND H), GOLD PLATING (.000030 MIN THICK)
INSULATOR - PTFE PER ASTM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

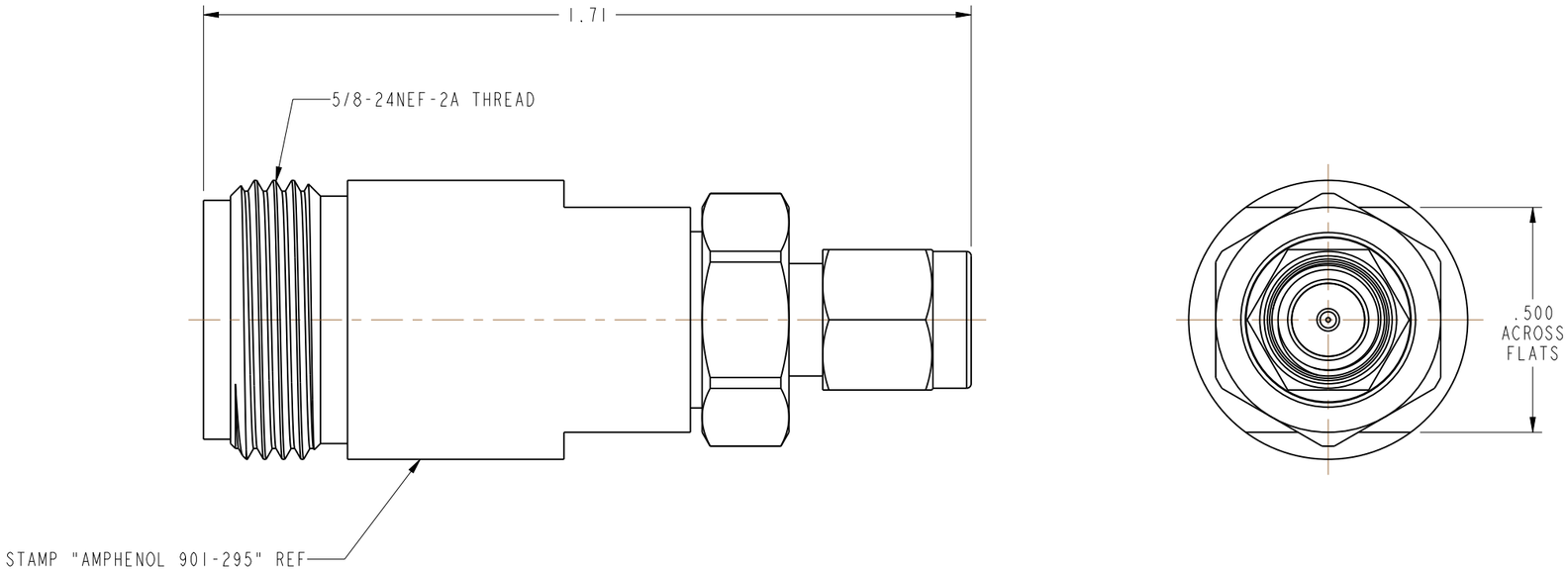
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B: FREQUENCY RANGE: DC - 12.4 GHz

3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO E MARKED "AMPHENOL RF, 901-293, YYWW"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
J	COD ISSUED	17-JAN-24	16897	KHL



SCALE 1.500



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.

REFERENCE: ASSYM12_SMA_N

EAR#: EAR #

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:
<0.5mm = ±0.05mm [<0.020 = ±0.002]
0.5 - 6mm = ±0.1mm [>0.020 - 0.236 = ±0.004]
>6.00 - 30mm = ±0.2mm [>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm [>1.181 - 4.725 = ±0.012]
ANGLES = ±1°

MATERIAL: ---

ENGR.1: P. BRENZEL | ENGR.2: O. BARTHELME | DATE: 15-SEP-99

TITLE: SMA PLUG TO TYPE N JACK ADAPTER

SHEET NO. 2 OF 2 | SCALE: 3.0:1.0

Amphenol RF

SIZE	DRAWING NO.	REV
B	901-293	J
	ITEM NO. 901-293	
	PART NO. 901-293	