

1. MATERIALS AND FINISHES:  
BODIES, CLAMP NUT AND RETAINING RING - BRASS, NICKEL PLATING  
CONTACT - BeCu, SILVER PLATING  
INSULATORS - COPOLYMER OF STYRENE, NATURAL

3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.  
B. TEMPERATURE RANGE: -55°C TO +85°C

4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: PACKAGING TO BE MARKED  
"AMPHENOL RF, 34400-1003 AND DATE CODE"

A technical line drawing of a 1/2 inch NPT male pipe fitting. The fitting is shown in a perspective view, highlighting its threaded end and hexagonal body. The threads are clearly defined with multiple lines indicating the thread profile. The hexagonal section is shown with flat faces and sharp edges. The drawing is a black and white line art, typical of technical specifications.

SCALE 1.000



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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]
>6.0 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.0 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

MATERIAL

SEE NOTES

TITLE

TRIAXIAL STR JACK

# Amphenol RF

SIZE  B	DRAWING NO.	34400-1003
	ITEM NO.	34400-1003
	PART NO.	34400-1003

REVIEW

THIRD ANGLE PROJ. 

## REFERENCE

EAR#  
112-1540-956592-55

ANGLES =  $\pm 1^\circ$

ENGR.1  
O. BARTHELMES

ENGR.2

DATE  
29-OCT-82

SHEET NO. 2 OF 2

SCALE: 3.2:1.0

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4

3

2

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