

NOTES:

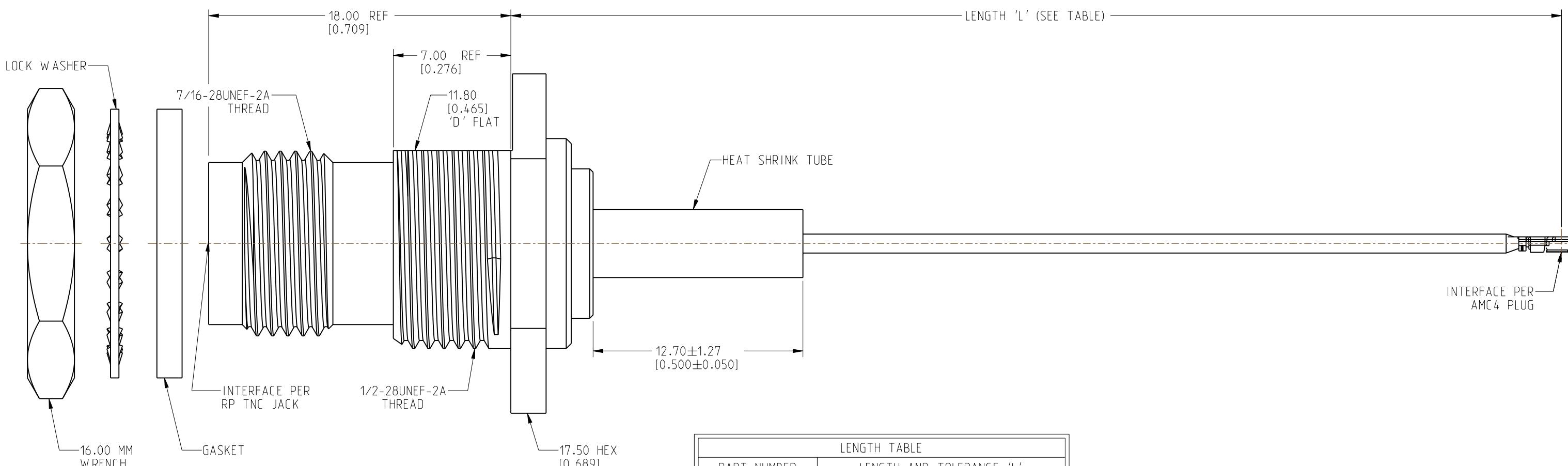
1. MATERIALS AND FINISHES:
RP TNC STR BHD JACK - BRASS, NICKEL PLATING

AMC4 RA PLUG:
BODY - PHOSPHOR BRONZE, SILVER PLATING
CONTACT - PHOSPHOR BRONZE, GOLD PLATING

CABLE - 1.13 MM CABLE

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM

3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-289-XXX AND DATE CODE"



LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-850-289-050	50.00 ± 3.81 [1.969 ± 0.150]
95-850-289-100	100.00 ± 3.81 [3.937 ± 0.150]
95-850-289-150	150.00 ± 3.81 [5.906 ± 0.150]
95-850-289-200	200.00 ± 5.08 [7.874 ± 0.200]
95-850-289-250	250.00 ± 5.08 [9.843 ± 0.200]
95-850-289-300	300.00 ± 5.08 [11.811 ± 0.200]

DESIGN REQUIREMENTS:

FREQUENCY: DC - 6 GHz

CONTINUITY

VSWR: ____ MAX.

HI-POT: 200 VRMS

INS. LOSS: ____ dB MAX.

OTHER:

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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 to 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.

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

MATERIAL
SEE NOTES

TITLE
RP TNC STR BHD JACK
TO AMC4 RA PLUG
USING 1.13 MM CABLE
VARIOUS LENGTH

Amphenol RF

SIZE	DRAWING NO.	REV
B	95-850-289-XXX	
	ITEM NO. 95-850-289-XXX	
	PART NO. 95-850-289-XXX	A

THIRD ANGLE PROJ.

REFERENCE

EAR# 10946