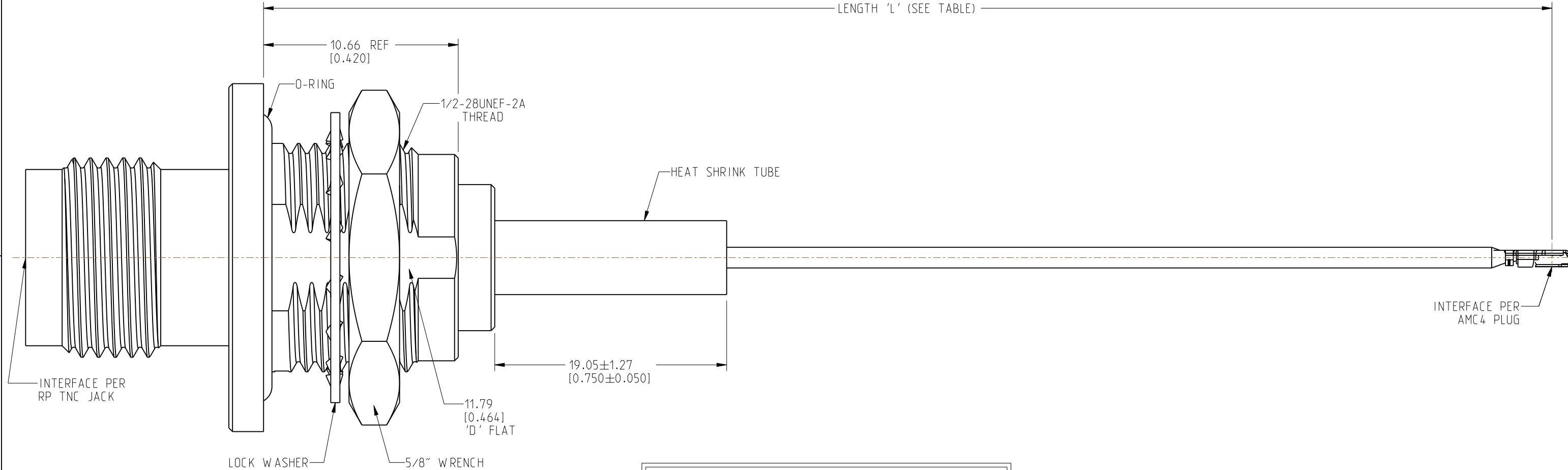


1. MATERIALS AND FINISHES:  
RP TNC STR BHD JACK FRONT MOUNT IP 67 - BRASS, ELECTROLESS NICKEL PLATING  
AMC4 RA PLUG:  
BODY - PHOSPHOR BRONZE, SILVER PLATING  
CONTACT - PHOSPHOR BRONZE, GOLD PLATING  
CABLE - 1.13 MM CABLE
2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM
3. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 95-850-282-XXX AND DATE CODE"

## RECOMMENDED MOUNTING HOLE DIMENSIONS



LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-850-282-050	50.00 ± 3.81 [1.969 ± 0.150]
95-850-282-100	100.00 ± 3.81 [3.937 ± 0.150]
95-850-282-150	150.00 ± 3.81 [5.906 ± 0.150]
95-850-282-200	200.00 ± 5.08 [7.874 ± 0.200]
95-850-282-250	250.00 ± 5.08 [9.843 ± 0.200]
95-850-282-300	300.00 ± 5.08 [11.811 ± 0.200]

<input checked="" type="checkbox"/> FREQUENCY: DC - 6 GHz	<input checked="" type="checkbox"/> CONTINUITY
<input type="checkbox"/> VSWR: ____ MAX.	<input checked="" type="checkbox"/> HI-POT: 200 VRMS
<input type="checkbox"/> INS. LOSS: ____ dB MAX.	<input type="checkbox"/> OTHER:

# CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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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]
>6.00 - 30mm = ±0.2mm	[>0.236 - 1.181 = ±0.008]
>30.00 - 120mm = ±0.3mm	[>1.181 - 4.725 = ±0.012]

SEE NOTES

RP TNC STR BHD JACK FRONT MOUNT  
IP 67 TO AMC4 RA PLUG  
USING 1.13 MM CABLE  
VARIOUS LENGTH

DRAWING NO.	95-850-282-XXX
ITEM NO.	95-850-282-XXX
PART NO.	95-850-282-XXX

REV

THIRD ANGLE PROJ.



95-850-263-XXX

10784

ANGLES =  $\pm 1^\circ$

DINESH A

JUL-21

SHEET NO. 2 OF 2

SCALE: 4.8:1.0

B

# Amphenol RF

# Mouser Electronics

Authorized Distributor

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