

NOTES:

1. MATERIALS AND FINISHES:
 RP TNC STR BHD JACK IP 67 - BRASS, NICKEL PLATING

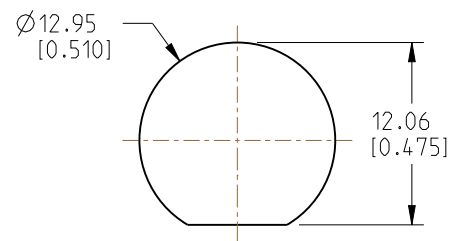
AMC4 RA PLUG:
 BODY - PHOSPHOR BRONZE, SILVER PLATING
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING

CABLE - 1.13 MM CABLE

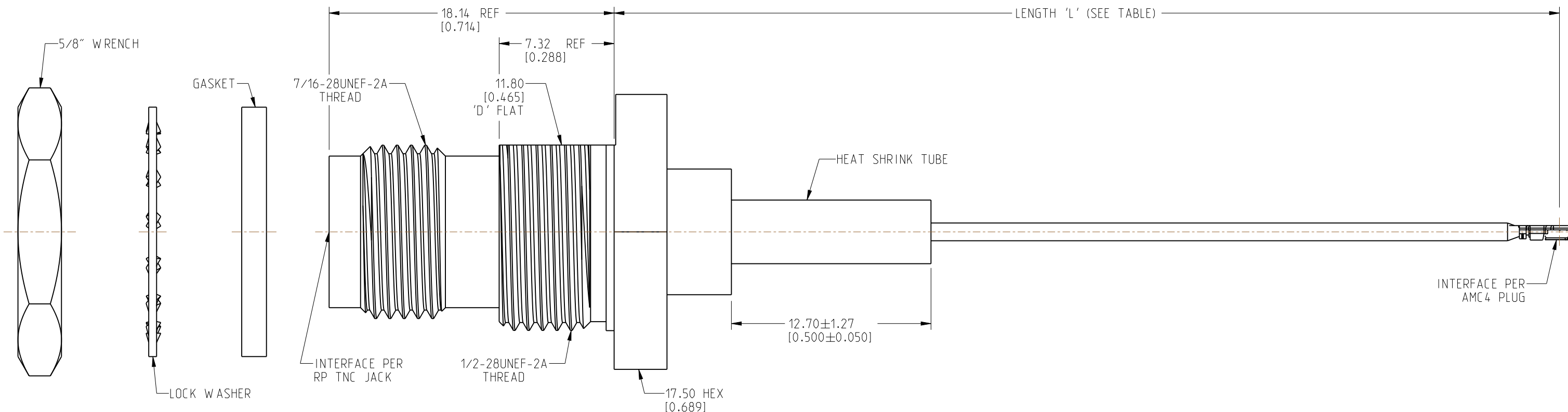
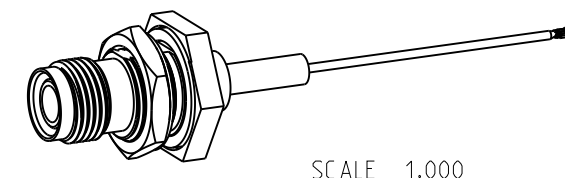
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM

3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-288-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	11-OCT-21	15951	DK



RECOMMENDED MOUNTING HOLE DIMENSIONS



DESIGN REQUIREMENTS:

- FREQUENCY: DC - 6 GHz
- CONTINUITY
- VSWR: _____ MAX.
- HI-POT: 200 VRMS
- INS. LOSS: _____ dB MAX.
- OTHER:

LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH AND TOLERANCE 'L' IN MM (INCHES)
95-850-288-050	50.00 ± 3.81 [1.969 ± 0.150]
95-850-288-100	100.00 ± 3.81 [3.937 ± 0.150]
95-850-288-150	150.00 ± 3.81 [5.906 ± 0.150]
95-850-288-200	200.00 ± 5.08 [7.874 ± 0.200]
95-850-288-250	250.00 ± 5.08 [9.843 ± 0.200]
95-850-288-300	300.00 ± 5.08 [11.811 ± 0.200]

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]

MATERIAL: SEE NOTES
 ENGR.1: D INESH A
 ENGR.2:
 DATE: 05-OCT-21

TITLE: RP TNC STR BHD JACK IP 67 TO AMC4 RA PLUG USING 1.13 MM CABLE VARIOUS LENGTH
 SHEET NO. 2 OF 2
 SCALE: 4.0:1.0

Amphenol RF		REV
		A
		SIZE: B
DRAWING NO.	95-850-288-XXX	
ITEM NO.	95-850-288-XXX	
PART NO.	95-850-288-XXX	

THIRD ANGLE PROJ. REFERENCE EAR# 10945

Mouser Electronics

Authorized Distributor

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