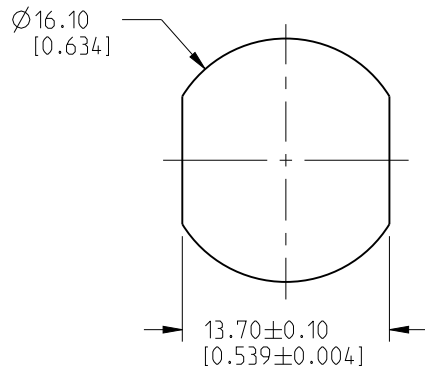
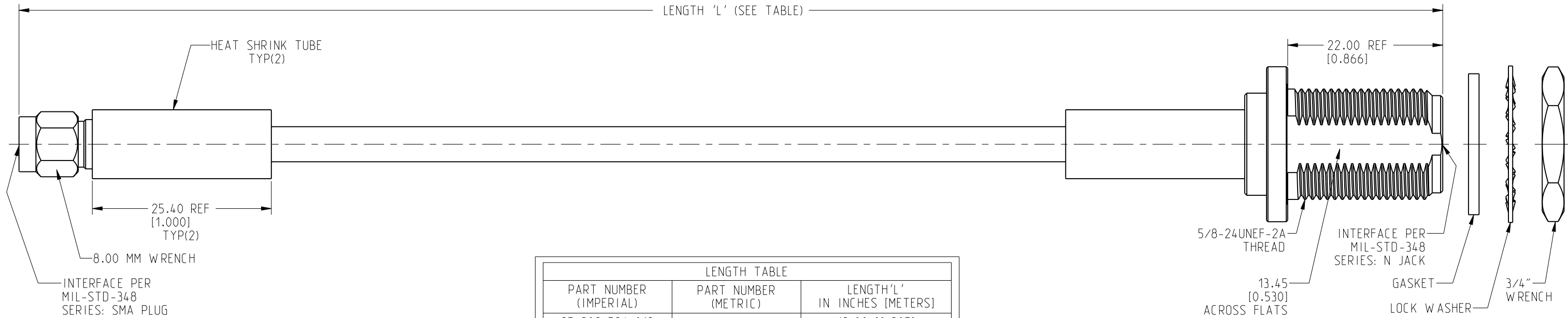
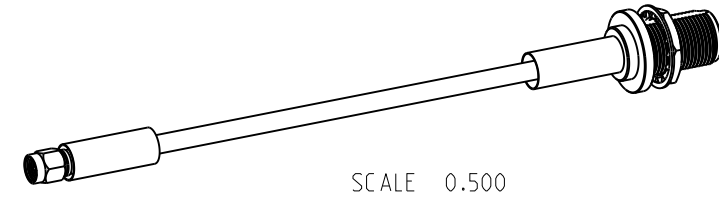


1. MATERIALS AND FINISHES:
 - SMA STR PLUG - BRASS, GOLD PLATING
 - N STR BHD JACK - BRASS, WHITE BRONZE PLATING
 - CABLE - RG 58
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
3. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
 - "AMPHENOL RF, 95-902-526-XXX AND DATE CODE



RECOMMENDED MOUNTING HOLE DIMENSIONS

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	21-APR-20	15001	KR



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-902-526-012	-	12.00 [0.305]
95-902-526-024	-	24.00 [0.610]
95-902-526-036	-	36.00 [0.914]
-	95-902-526M100	39.37 [1.000]
95-902-526-048	-	48.00 [1.219]
95-902-526-060	-	60.00 [1.524]
95-902-526-072	-	72.00 [1.829]
-	95-902-526M200	78.74 [2.000]
95-902-526-084	-	84.00 [2.134]
95-902-526-096	-	96.00 [2.438]
-	95-902-526M300	118.11 [3.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
5.0' - 24.9' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

☒ FREQUENCY: DC -3 GHz	☒ CONTINUITY
☐ VSWR: ---- 1 MAX.	☒ HI-POT: 750 VRMS
☐ INS. LOSS: ---- dB MAX.	☐ OTHER

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.

<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 = $\pm 1^\circ$

SEE NOTES

ENGINEER
KARTHIK R

DATE	26-FEB-20
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SMA STR PLUG TO N STR BHD JACK USING RG 58 CABLE VARIOUS LENGTH

SHEET NO. 2 OF 2

SCALE: 1.8:1.0

Amphenol RF

SIZE	DRAWING NO. 95-902-526-XXX
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ITEM NO.	95-902-526-XXX
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B	95-902-526-XXX
	PART NO. 95-902-526-XXX

REV

A

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY