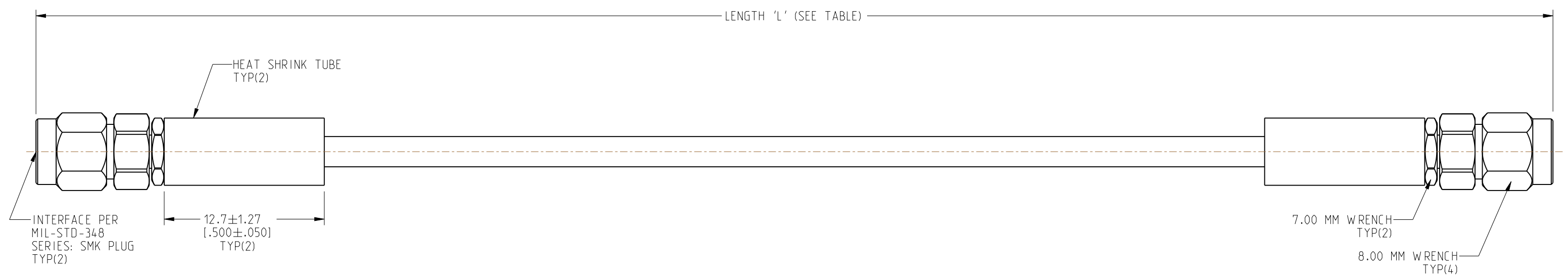
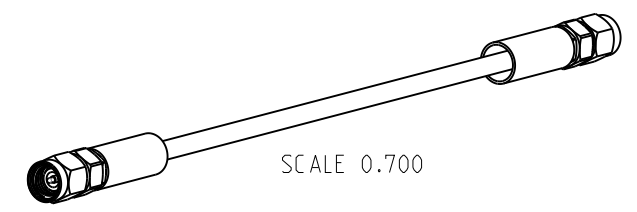


NOTES:

- 1. MATERIALS AND FINISHES:
 2.92 MM STR PLUG:
 BODY - STAINLESS STEEL, GOLD PLATING
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - ULTEM-1000 & PTFE, NATURAL

 CABLE - .141" CONFORMABLE CABLE
- 2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- 3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-825-126-XXX AND DATE CODE".

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	29-APR-26	17876	LEO



LENGTH TABLE	
PART NUMBER (IMPERIAL)	LENGTH 'L' AND TOLERANCE IN INCHES [MM]
95-825-126-003	3.000±0.250 [76.20±6.35]
95-825-126-004	4.000±0.250 [101.60±6.35]
95-825-126-005	5.000±0.250 [127.00±6.35]
95-825-126-006	6.000±0.250 [152.40±6.35]
95-825-126-007	7.000±0.250 [177.80±6.35]
95-825-126-008	8.000±0.250 [203.20±6.35]
95-825-126-009	9.000±0.250 [228.60±6.35]
95-825-126-010	10.000±0.250 [254.00±6.35]
95-825-126-011	11.000±0.250 [279.40±6.35]
95-825-126-012	12.000±0.250 [304.80±6.35]
95-825-126-018	18.000±0.250 [457.20±6.35]
95-825-126-024	24.000±0.500 [609.60±12.50]
95-825-126-036	36.000±0.500 [914.40±12.50]

DESIGN REQUIREMENTS:

- FREQUENCY: DC - 20 GHz
- CONTINUITY
- VSWR: _____ MAX.
- HI-POT: 450 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 = ±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		TITLE 2.92 MM STR PLUG TO 2.92 MM STR PLUG USING .141" CONFORMABLE CABLE		Amphenol RF	
THIRD ANGLE PROJ.		REFERENCE		ENGR.1 SURESH		ENGR.2 JACK LIANG		DATE 11-APR-25	
EAR# 13001		ANGLES = ±1°		SHEET NO. 2 OF 2		SCALE: 2.2:1.0		DRAWING NO. 95-825-126-XXX ITEM NO. 95-825-126-XXX PART NO. 95-825-126-XXX	