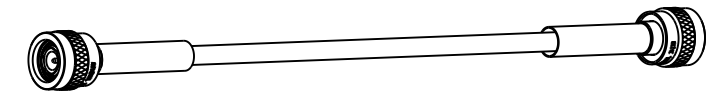


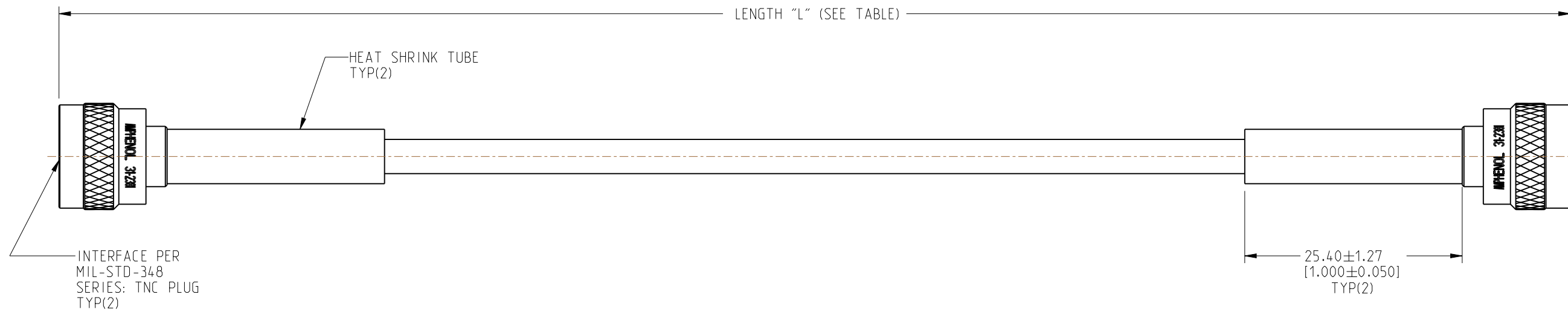
NOTES:

- 1. MATERIALS AND FINISHES:
TNC STR PLUG - BRASS, NICKEL PLATING
CABLE - IGUS HI-FLEX RG-58
MIN. BEND RADIUS: 55MM
- 2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
- 3. CABLE SPECS - SEE IGUS CFKOAX2.01 DATA SHEET
- 4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING BAG TO BE MARKED
"AMPHENOL RF, 95-850-335-XXX YYWW"
- 5. THE MINIMUM LENGTH OF 12 INCHES IN THE LENGTH TABLE IS A STRICT REQUIREMENT TO PREVENT THE DISPLACEMENT OF THE CABLE JACKET WHEN ASSEMBLING THE CABLE ASSEMBLIES.

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	07-APR-26	17836	SEH



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-335-012	-	12.00 [0.305]
95-850-335-018	-	18.00 [0.457]
95-850-335-024	-	24.00 [0.610]
95-850-335-036	-	36.00 [0.914]
-	95-850-335M100	39.37 [1.000]
-	95-850-335M200	78.74 [2.000]
-	95-850-335M300	118.11 [3.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.99" [0 - 0.609]	±0.25" [0.006]
24.00" - 59.99" [0.610 - 1.523]	±0.50" [0.013]
5.0' - 24.99' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

DESIGN REQUIREMENTS:

- FREQUENCY: DC - 3 GHz
- CONTINUITY
- VSWR: _____ 1 MAX.
- HI-POT: 800 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 TNC STR PLUG TO TNC STR PLUG USING CFKOAX2.01 CABLE VARIOUS LENGTHS		<p style="text-align: center;">Amphenol RF</p> DRAWING NO. 95-850-335-XXX ITEM NO. 95-850-335-XXX PART NO. 95-850-335-XXX			
THIRD ANGLE PROJ.	REFERENCE	EAR# 13345	ANGLES = ±1°		ENGR.1 S. HOFFLER	ENGR.2	DATE 17-NOV-25	SHEET NO. 2 OF 2	SCALE: 1.5:1.0	SIZE B	REV A