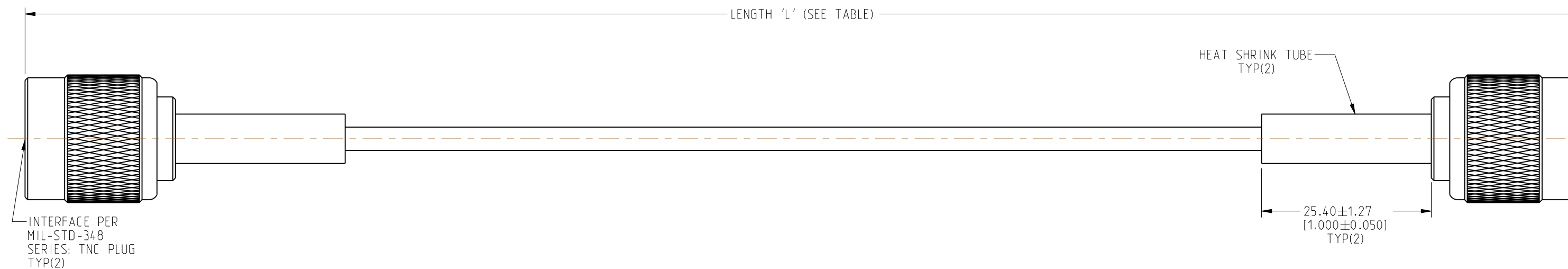
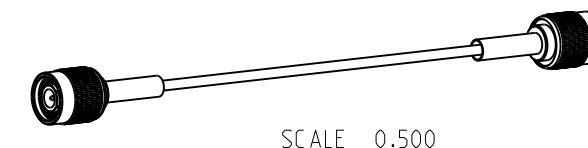


NOTES:

- 1. MATERIALS AND FINISHES:
TNC STR PLUG - BRASS, NICKEL PLATING
CABLE - RG 174
- 2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
- 3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-272-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	03-MAY-21	15671	KR



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES (METERS)
95-850-272-006	-	6.00 [0.152]
-	95-850-272M025	9.84 [0.250]
95-850-272-012	-	12.00 [0.305]
95-850-272-018	-	18.00 [0.457]
-	95-850-272M050	19.69 [0.500]
95-850-272-024	-	24.00 [0.610]
-	95-850-272M075	29.53 [0.750]
95-850-272-036	-	36.00 [0.914]
-	95-850-272M100	39.37 [1.000]
95-850-272-048	-	48.00 [1.219]
-	95-850-272M200	78.74 [2.000]
-	95-850-272M300	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%

DESIGN REQUIREMENTS:

- FREQUENCY: DC - 6 GHz
- CONTINUITY
- VSWR: _____ 1 MAX.
- HI-POT: 750 VRMS
- INS. LOSS: _____ dB MAX.
- OTHER

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.	REFERENCE	EAR# 10602	ANGLES = ±1°		ENGINEER KARTHIK R	DATE 05-APR-21	SHEET NO. 2 OF 2	SCALE: 2.2:1.0	<table border="1"> <tr> <td>SIZE</td> <td>DRAWING NO. 95-850-272-XXX</td> <td>REV</td> </tr> <tr> <td></td> <td>ITEM NO. 95-850-272-XXX</td> <td>A</td> </tr> <tr> <td></td> <td>PART NO. 95-850-272-XXX</td> <td></td> </tr> </table>	SIZE	DRAWING NO. 95-850-272-XXX	REV		ITEM NO. 95-850-272-XXX	A		PART NO. 95-850-272-XXX	
SIZE	DRAWING NO. 95-850-272-XXX	REV																
	ITEM NO. 95-850-272-XXX	A																
	PART NO. 95-850-272-XXX																	

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