

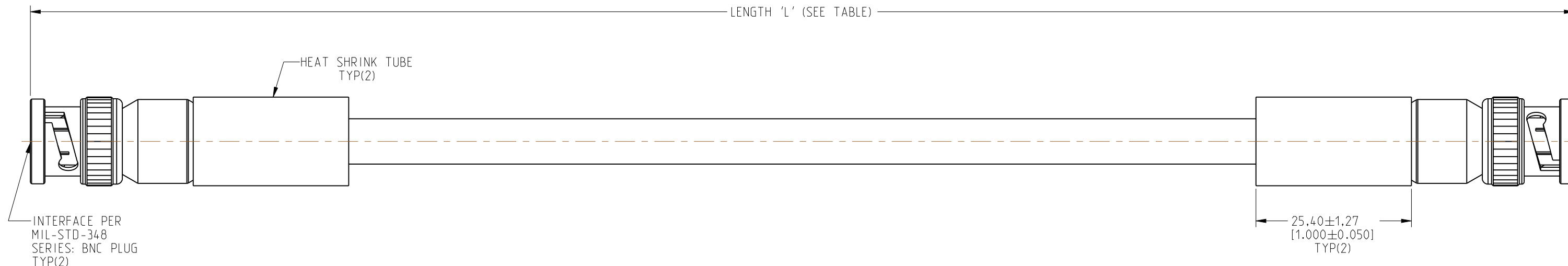
NOTES:

- 1. MATERIALS AND FINISHES:
 BNC STR PLUG - BRASS, NICKEL PLATING
 CABLE - LMR 400 UF
- 2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- 3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-279-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	11-JUN-21	15748	KR



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-279-012	-	12.00 [0.305]
95-850-279-024	-	24.00 [0.610]
95-850-279-036	-	36.00 [0.914]
-	95-850-279M100	39.37 [1.000]
95-850-279-048	-	48.00 [1.219]
95-850-279-060	-	60.00 [1.524]
-	95-850-279M300	118.11 [3.000]
95-850-279-120	-	120.00 [3.048]
-	95-850-279M500	196.85 [5.000]
-	95-850-279M10L	393.70 [10.000]
-	95-850-279M20L	787.40 [20.000]
-	95-850-279M30L	1181.10 [30.000]

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 - 3 GHz
- CONTINUITY
- VSWR: _____ 1 MAX.
- HI-POT: 1000 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		ANGLES = ±1°		ENGINEER KARTHIK R		DATE 07-MAY-21		SHEET NO. 2 OF 2 SCALE: 1.6:1.0	
EAR# 10683						SIZE B		DRAWING NO. 95-850-279-XXX ITEM NO. 95-850-279-XXX PART NO. 95-850-279-XXX	
								REV A	

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