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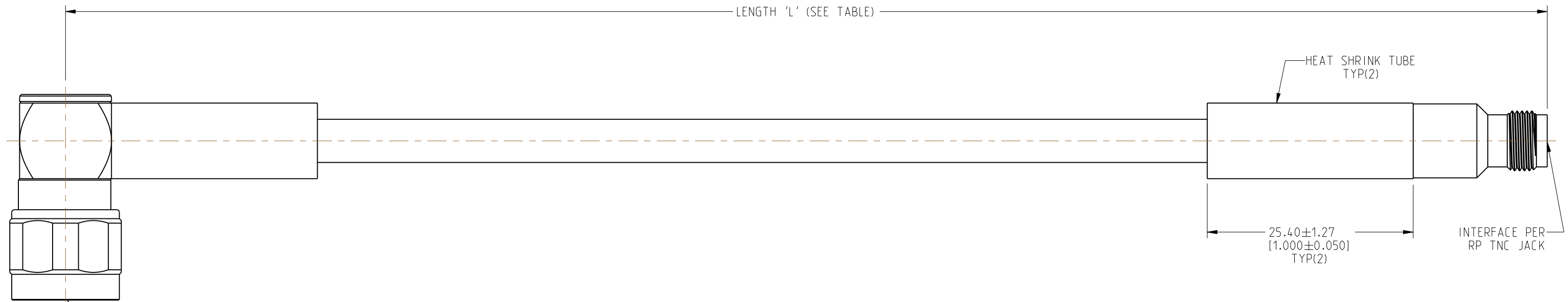
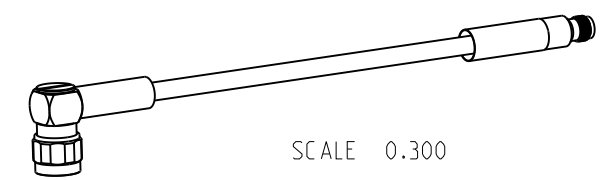
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NOTES:

- 1. MATERIALS AND FINISHES:  
N RA PLUG - BRASS, NICKEL PLATING  
RP TNC STR JACK - BRASS, NICKEL PLATING  
CABLE - LMR 400
- 2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM
- 3. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 95-909-190-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	18-NOV-20	15409	CL



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-909-190-012	-	12.00 [0.305]
-	95-909-190M050	19.69 [0.500]
95-909-190-024	-	24.00 [0.610]
95-909-190-036	-	36.00 [0.914]
-	95-909-190M100	39.37 [1.000]
95-909-190-048	-	48.00 [1.219]
95-909-190-072	-	72.00 [1.829]
-	95-909-190M200	78.74 [2.000]
-	95-909-190M400	157.48 [4.000]

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:

<input checked="" type="checkbox"/> FREQUENCY: DC - 6 GHz	<input checked="" type="checkbox"/> CONTINUITY
<input type="checkbox"/> VSWR: _____ 1 MAX.	<input checked="" type="checkbox"/> HI-POT: 1000 VRMS
<input type="checkbox"/> INS. LOSS: _____ dB MAX.	<input type="checkbox"/> OTHER

**CUSTOMER OUTLINE DRAWING**  
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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THIRD ANGLE PROJ.		REFERENCE		ENGINEER CLEMENT		DATE 12-OCT-20		SHEET NO. 2 OF 2	
EAR# 10183		ANGLES = ±1°		SCALE: 1.4:1.0		DRAWING NO. 95-909-190-XXX ITEM NO. 95-909-190-XXX PART NO. 95-909-190-XXX		REV A	

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