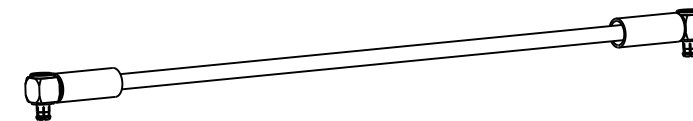


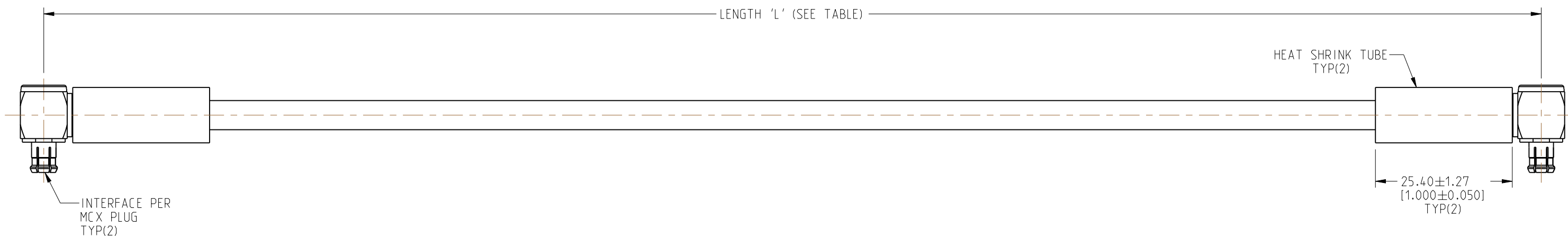
NOTES:

1. MATERIALS AND FINISHES:  
75 OHM MCX RA PLUG - BeCu, GOLD PLATING  
CABLE - BELDEN 4855R
2. ELECTRICAL:  
A. IMPEDANCE: 75 OHM
3. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 95-900-551-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
A	RELEASE TO MFG.	10-JUN-21	15742	KR



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-900-551-006	-	6.00 [0.152]
-	95-900-551M025	9.84 [0.250]
95-900-551-012	-	12.00 [0.305]
95-900-551-018	-	[18.00 [0.457]
-	95-900-551M050	19.69 [0.500]
95-900-551-024	-	24.00 [0.610]
-	95-900-551M075	29.53 [0.750]
95-900-551-036	-	36.00 [0.914]
-	95-900-551M100	39.37 [1.000]
95-900-551-048	-	48.00 [1.219]
-	95-900-551M200	78.74 [2.000]
-	95-900-551M300	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:

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> FREQUENCY: DC - 12 GHz | <input checked="" type="checkbox"/> CONTINUITY       |
| <input type="checkbox"/> VSWR: _____ 1 MAX.                | <input checked="" type="checkbox"/> HI-POT: 250 VRMS |
| <input type="checkbox"/> INS. LOSS: _____ dB MAX.          | <input type="checkbox"/> OTHER                       |

**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<p>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.</p>		<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:          &lt;0.5mm = ±0.05mm [<math>&lt;0.020 = \pm 0.002</math>]          &gt;0.5 - 6mm = ±0.1mm [<math>&gt;0.020 - 0.236 = \pm 0.004</math>]          &gt;6.00 - 30mm = ±0.2mm [<math>&gt;0.236 - 1.181 = \pm 0.008</math>]          &gt;30.00 - 120mm = ±0.3mm [<math>&gt;1.181 - 4.725 = \pm 0.012</math>]</p>		<p>MATERIAL SEE NOTES</p>		<p>TITLE 75 OHM MCX RA PLUG TO 75 OHM MCX RA PLUG USING BELDEN 4855R CABLE VARIOUS LENGTH</p>		<p><b>Amphenol RF</b></p>	
<p>THIRD ANGLE PROJ. </p>		<p>REFERENCE</p>		<p>ENGINEER D INESH A</p>		<p>DATE 08-MAY-21</p>		<p>SHEET NO. 2 OF 2</p>	
<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>	
<p>EAR# 10680</p>		<p>ANGLES = ±1°</p>		<p>DATE 08-MAY-21</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>	
<p>DRAWING NO. 95-900-551-XXX</p>		<p>ITEM NO. 95-900-551-XXX</p>		<p>SHEET NO. 2 OF 2</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>	
<p>PART NO. 95-900-551-XXX</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>		<p>SCALE: 1.8:1.0</p>	

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