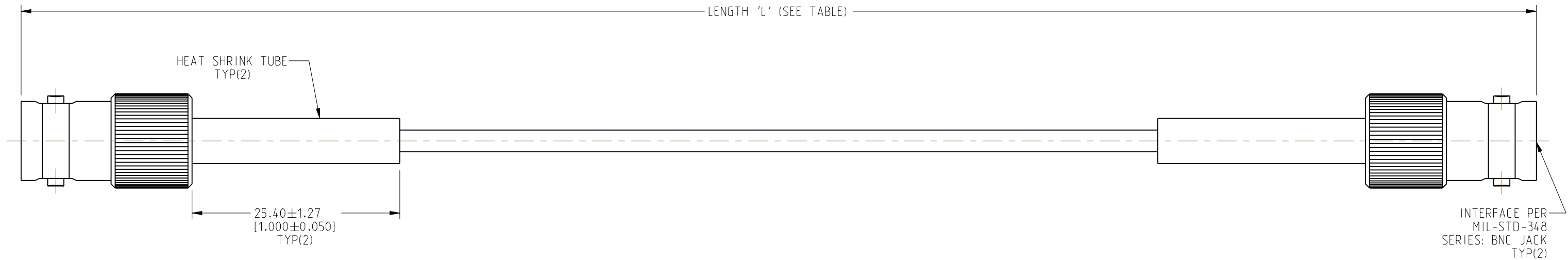
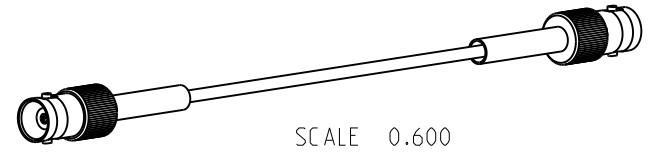


NOTES:

1. MATERIALS AND FINISHES:  
BNC STR JACK - 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, 95-850-261-XXX AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	13-NOV-20	15403	SKP



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-261-006	-	6.00 [0.152]
95-850-261-012	-	12.00 [0.305]
95-850-261-018	-	18.00 [0.457]
-	95-850-261M050	19.69 [0.500]
95-850-261-024	-	24.00 [0.610]
95-850-261-036	-	36.00 [0.914]
-	95-850-261M100	39.37 [1.000]

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

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 = $\pm 0.05$ mm	[<0.020 = $\pm 0.002$ ]
>0.5 - 6mm = $\pm 0.1$ mm	[>0.020 - 0.236 = $\pm 0.004$ ]
>6.00 - 30mm = $\pm 0.2$ mm	[>0.236 - 1.181 = $\pm 0.008$ ]
>30.00 - 120mm = $\pm 0.3$ mm	[>1.181 - 4.725 = $\pm 0.012$ ]

MATERIAL
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SEE NOTES

TITLE
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BNC STR JACK TO  
BNC STR JACK  
USING RG 174 CABLE  
VARIOUS LENGTH

SIZE
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DRAWING NO.	95-850-261-XXX
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ITEM NO. 95-850-261-XXX

REV

THIRD ANGLE PROJ.

## REFERENCE

EAR#	10193
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 ANGLES =  $\pm 1^\circ$

ENGINEER  
KRISHNA S

DATE	15-OCT-20
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SHEET NO. 2 OF 2

SCALE: 2.1:1.0

B

# Amphenol RF

	A
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## CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY