

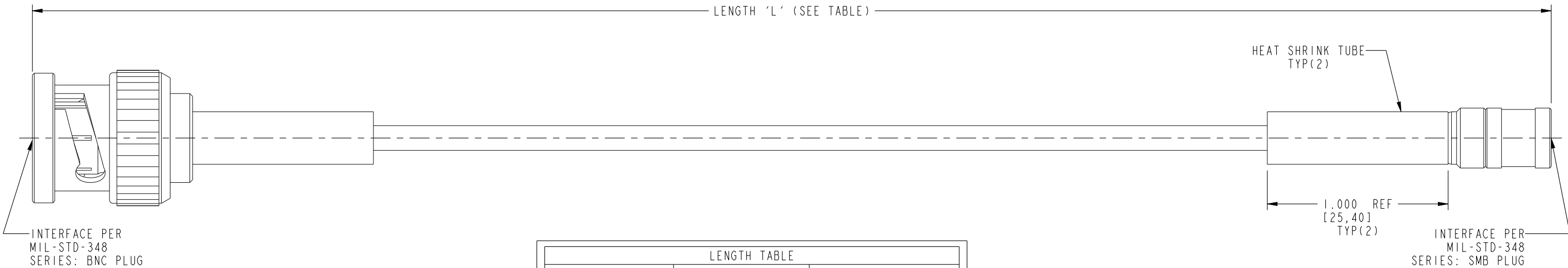
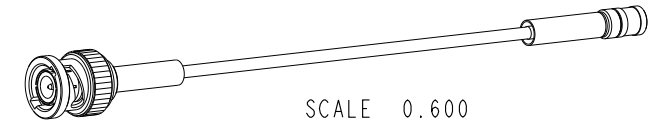
NOTES:

1. MATERIALS AND FINISHES:
 BNC STR PLUG - BRASS, NICKEL PLATING
 SMB STR PLUG - BRASS, GOLD PLATING
 CABLE - RG 174
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-236-XXX AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	21-Aug-19	12661	VK



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-236-006	-	6.00 [0.152]
-	95-850-236M025	9.84 [0.250]
95-850-236-012	-	12.00 [0.305]
95-850-236-018	-	18.00 [0.457]
-	95-850-236M050	19.69 [0.500]
95-850-236-024	-	24.00 [0.610]
-	95-850-236M075	29.53 [0.750]
95-850-236-036	-	36.00 [0.914]
-	95-850-236M100	39.37 [1.000]
95-850-236-072	-	72.00 [1.829]
-	95-850-236M200	78.74 [2.000]

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

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN	DATE	TITLE BNC STR PLUG TO SMB STR PLUG USING RG 174 CABLE VARIOUS LENGTH SCALE: 2.4:1.0 SHEET 2 OF 2		Amphenol RF www.amphenolrf.com	
	SEE NOTES	VIJI K	25-Jul-19				
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	EAR # 9254	VIJI K	25-Jul-19				
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE B		REV A
FINISH	K.CAPOZZI	21-Aug-19					