

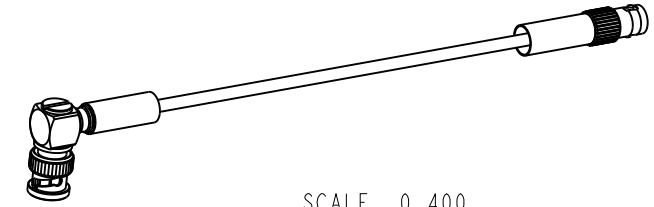
NOTES:

1. MATERIALS AND FINISHES:  
 75 OHM BNC RA PLUG - BRASS, NICKEL PLATING  
 75 OHM BNC STR JACK - BRASS, NICKEL PLATING  
 CABLE - BELDEN 4855R
2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM
3. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 95-850-233-XXX AND DATE CODE"

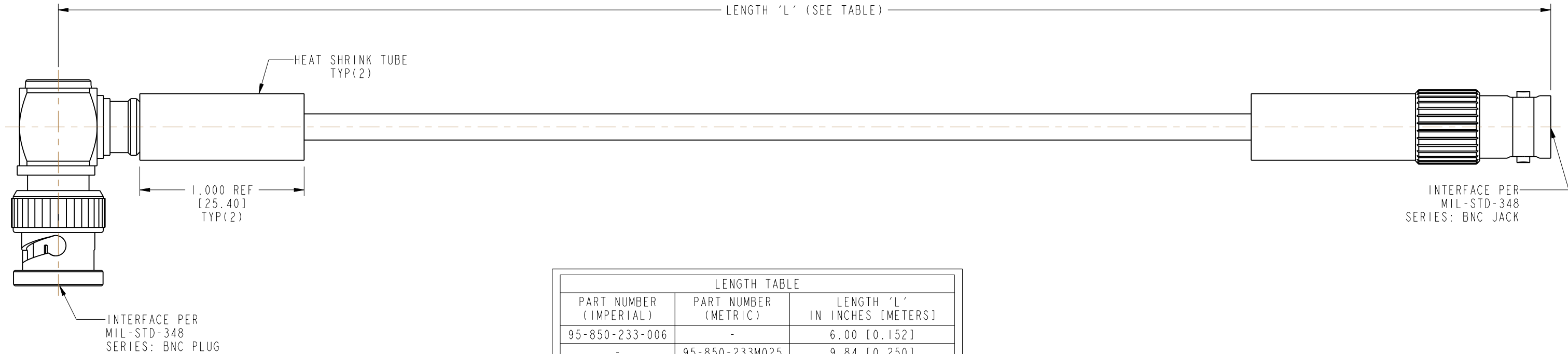
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	19-Jul-19	12282	VK



SCALE 0.400



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-233-006	-	6.00 [0.152]
-	95-850-233M025	9.84 [0.250]
95-850-233-012	-	12.00 [0.305]
95-850-233-018	-	18.00 [0.457]
-	95-850-233M050	19.69 [0.500]
95-850-233-024	-	24.00 [0.610]
-	95-850-233M075	29.53 [0.750]
95-850-233-036	-	36.00 [0.914]
-	95-850-233M100	39.37 [1.000]
95-850-233-048	-	48.00 [1.219]
-	95-850-233M125	49.21 [1.250]
-	95-850-233M150	59.06 [1.500]
95-850-233-072	-	72.00 [1.829]
-	95-850-233M200	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:

<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

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 75 OHM BNC RA PLUG TO BNC STR JACK USING BELDEN 4855R CABLE VARIOUS LENGTH		Amphenol RF www.amphenolrf.com	
	SEE NOTES	VIJI K	03-Jul-19				
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	EAR # 9197	VIJI K	03-Jul-19				
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE B REV A		PART NO. 95-850-233-XXX
FINISH	K.CAPOZZI	19-Jul-19	CAD FILE				