

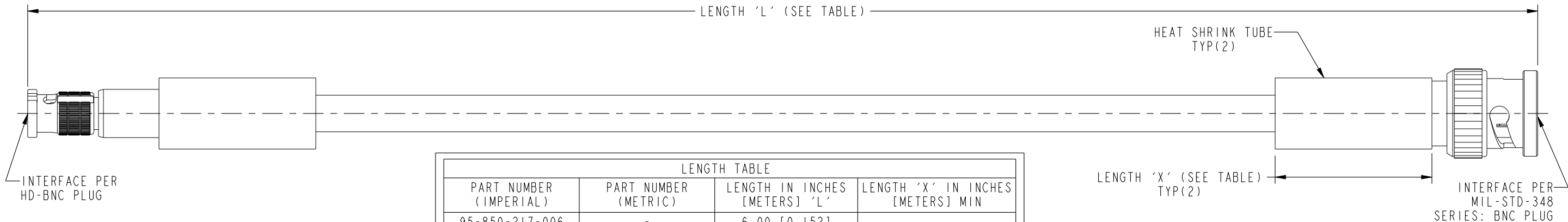
NOTES:

1. MATERIALS AND FINISHES:
 HD-BNC STR PLUG - BRASS, NICKEL PLATING
 BNC STR PLUG - PHOSPHOR BRONZE, NICKEL PLATING
 CABLE - BELDEN 4505R, BLACK
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-217-XXX AND DATE CODE"

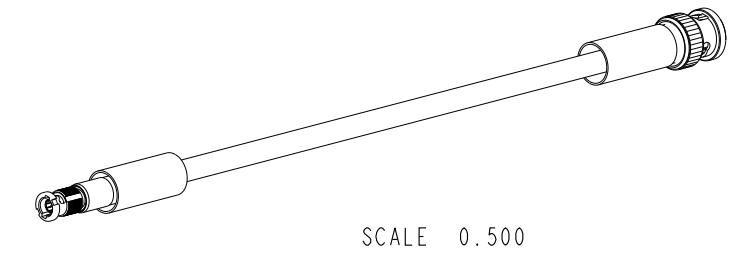
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	20-Nov-18	9701	PL



LENGTH TABLE			
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES [METERS] 'L'	LENGTH 'X' IN INCHES [METERS] MIN
95-850-217-006	-	6.00 [0.152]	0.75 [0.019]
-	95-850-217M025	9.84 [0.250]	
95-850-217-012	-	12.00 [0.305]	
95-850-217-018	-	18.00 [0.457]	1.50 [0.038]
-	95-850-217M050	19.69 [0.500]	
95-850-217-024	-	24.00 [0.610]	
-	95-850-217M075	29.53 [0.750]	
95-850-217-036	-	36.00 [0.914]	
-	95-850-217M100	39.37 [1.000]	
95-850-217-048	-	48.00 [1.219]	
-	95-850-217M125	49.21 [1.250]	
-	95-850-217M150	59.06 [1.500]	
95-850-217-060	-	60.00 [1.524]	
95-850-217-072	-	72.00 [1.829]	
-	95-850-217M200	78.74 [2.000]	
-	95-850-217M300	118.11 [3.000]	
95-850-217-120	-	120.00 [3.048]	
95-850-217-144	-	144.00 [3.658]	
95-850-217-180	-	180.00 [4.572]	
-	95-850-217M500	196.85 [5.000]	
95-850-217-300	-	300.00 [7.620]	
-	95-850-217M10L	393.70 [10.000]	
95-850-217L050	-	600.00 [15.240]	
-	95-850-217M20L	787.40 [20.000]	
95-850-217L075	-	900.00 [22.860]	
-	95-850-217M30L	1181.10 [30.000]	
95-850-217L100	-	1200.00 [30.480]	



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 : 300 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 HD-BNC STR PLUG TO BNC STR PLUG USING BELDEN 4505R CABLE VARIOUS LENGTH		Amphenol RF www.amphenolrf.com
	SEE NOTES	LOKESH P	24-Sep-18			
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.	REFERENCE	ENGINEER	DATE	SCALE: 1.5:1.0 SHEET 2 OF 2		DRAWING NO. 95-850-217-XXX
	EAR # 8638	LOKESH P	24-Sep-18	DWG SIZE		ITEM NO. 95-850-217-XXX
	CONFIGURATION LEVEL: In Work	APPROVED	DATE	B	REV	PART NO. 95-850-217-XXX
FINISH	K. CAPOZZI	20-Nov-18	A			

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