

NOTES:

1. MATERIALS AND FINISHES:

BNC STR CRIMP PLUG - 112957-11
 CABLE - BELDEN 1694A

3. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-850-166XXXX, AND DATE CODE"

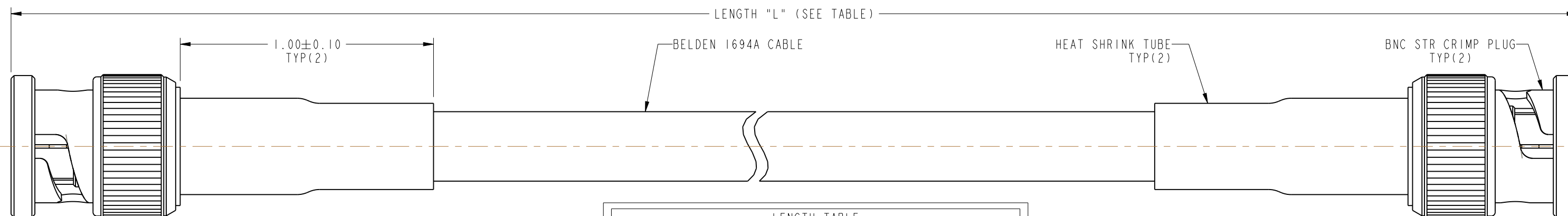
2. ELECTRICAL:

A. IMPEDANCE: 75 OHM

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	5/12/15	50347	NR/BCG



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-166-006	-	6.00 [0.152]
	95-850-166M025	9.84 [0.250]
95-850-166-012	-	12.00 [0.305]
95-850-166-018	-	18.00 [0.457]
-	95-850-166M050	19.69 [0.500]
95-850-166-024	-	24.00 [0.610]
-	95-850-166M075	29.53 [0.750]
95-850-166-036	-	36.00 [0.914]
-	95-850-166M100	39.37 [1.000]
95-850-166-048	-	48.00 [1.219]
-	95-850-166M125	49.21 [1.250]
-	95-850-166M150	59.06 [1.500]
95-850-166-060	-	60.00 [1.524]
95-850-166-072	-	72.00 [1.829]
-	95-850-166M200	78.74 [2.000]
-	95-850-166M300	118.11 [3.000]
95-850-166-120	-	120.00 [3.048]
95-850-166-180	-	180.00 [4.572]
	95-850-166M500	196.85 [5.000]
95-850-166-300	-	300.00 [7.620]
-	95-850-166M10L	393.70 [10.000]
95-850-166L050	-	600.00 [15.240]
-	95-850-166M20L	787.40 [20.000]
95-850-166L075	-	900.00 [22.860]
-	95-850-166M30L	1181.10 [30.000]
95-850-166L100	-	1200.00 [30.480]



SCALE 0.500

DESIGN REQUIREMENTS:

- | | |
|---|---|
| <input checked="" type="checkbox"/> FREQUENCY DC TO 4 GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR: _____ MAX | <input checked="" type="checkbox"/> HI-POT : 500 VRMS |
| <input type="checkbox"/> INS. LOSS _____ dB MIN | <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 BNC STR CRIMP PLUG TO BNC STR CRIMP PLUG, USING BELDEN 1694A CABLE, VARIOUS LENGTH SCALE: 2.5:1.0 SHEET 2 OF 2		Amphenol RF www.amphenolrf.com	
	SEE NOTES	CLEMENT	10-Dec-14				
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	EAR # 6516	CLEMENT	10-Dec-14				
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE B		REV A
FINISH	K. CAPOZZI	5/12/15					