

NOTES:

1. MATERIALS AND FINISHES:
HD-BNC STR CRIMP PLUG - 34-1025
CABLE - BELDEN 1505A

2. ELECTRICAL:
A. IMPEDANCE: 75 OHM

3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-159XXXX AND DATE CODE".

THIRD ANGLE PROJ.

REV

DESCRIPTION

DATE

ECO

APPR

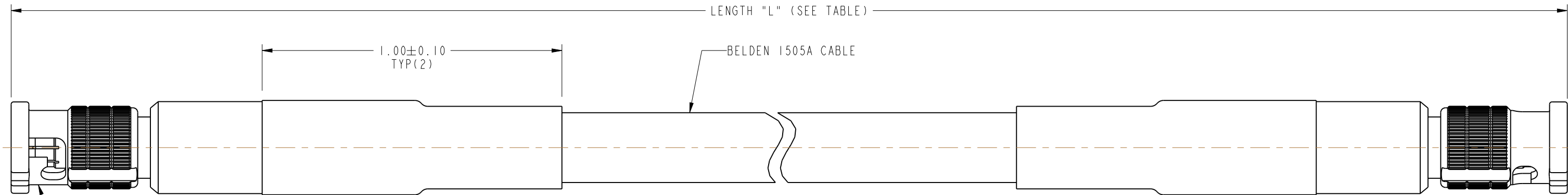
A

RELEASE TO MFG

5/15/15

50370

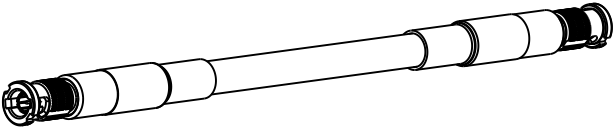
NR/BCG



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-159-006	-	6.00 [0.152]
	95-850-159M025	9.84 [0.250]
95-850-159-012	-	12.00 [0.305]
95-850-159-018	-	18.00 [0.457]
-	95-850-159M050	19.69 [0.500]
95-850-159-024	-	24.00 [0.610]
-	95-850-159M075	29.53 [0.750]
95-850-159-036		36.00 [0.914]
-	95-850-159M100	39.37 [1.000]
95-850-159-048	-	48.00 [1.219]
-	95-850-159M125	49.21 [1.250]
-	95-850-159M150	59.06 [1.500]
95-850-159-060	-	60.00 [1.524]
95-850-159-072	-	72.00 [1.829]
-	95-850-159M200	78.74 [2.000]
-	95-850-159M300	118.11 [3.000]
95-850-159-120	-	120.00 [3.048]
95-850-159-180	-	180.00 [4.572]
	95-850-159M500	196.85 [5.000]
95-850-159-300		300.00 [7.620]
-	95-850-159M10L	393.70 [10.000]
95-850-159L050	-	600.00 [15.240]
-	95-850-159M20L	787.40 [20.000]
95-850-159L075	-	900.00 [22.860]
-	95-850-159M30L	1181.10 [30.000]
95-850-159L100	-	1200.00 [30.480]

DESIGN REQUIREMENTS:

- ☒ FREQUENCY: DC TO 3 GHz
- ☒ CONTINUITY
- ☐ VSWR ----- MAX
- ☒ HI-POT : 500 VRMS
- ☐ INS. LOSS ----- dB MAX
- ☐ OTHER



SCALE 0.750

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 SEE NOTES	DRAWN CLEMENT	DATE 09-Dec-14	TITLE HD-BNC STR CRIMP PLUG TO HD-BNC STR CRIMP PLUG, USING BELDEN 1505A CABLE, VARIOUS LENGTH		Amphenol RF www.amphenolrf.com	
		ENGINEER CLEMENT	DATE 09-Dec-14				
	REFERENCE EAR # 6513	APPROVED K. CAPOZZI	DATE 5/7/15	SCALE: 3.0:1.0 SHEET 2 OF 2		DRAWING NO.95-850-159XXXX	
	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE B	REV A	ITEM NO.95-850-159XXXX	
FINISH						PART NO.95-850-159XXXX	

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