

THIRD ANGLE PROJ.

REVISIONS

I. MATERIALS AND FINISHES:

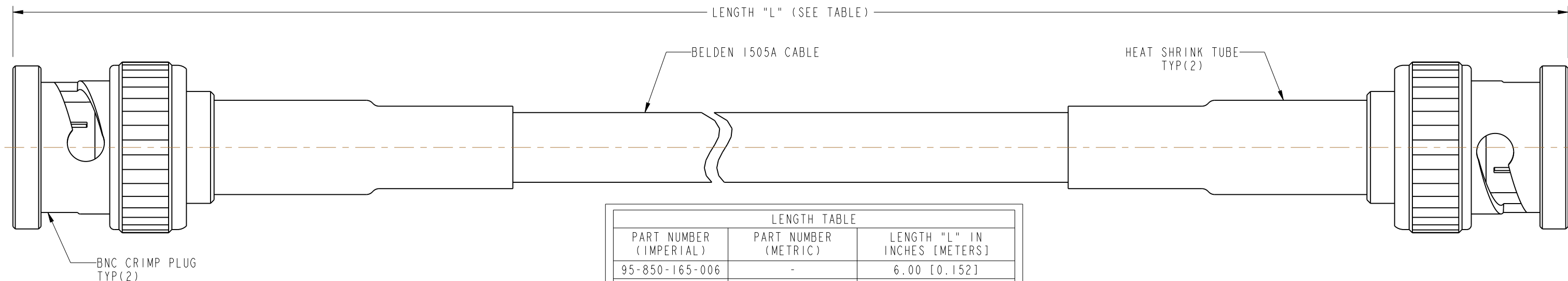
3. PACKAGING:

BNC CRIMP PLUG - 112951-11
CABLE - BELDEN 1505A

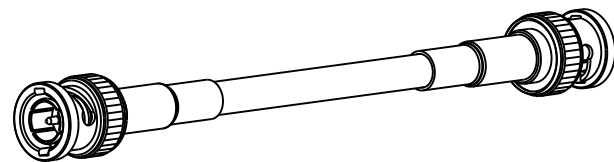
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-165XXXX AND DATE CODE".

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-165-006	-	6.00 [0.152]
	95-850-165M025	9.84 [0.250]
95-850-165-012	-	12.00 [0.305]
95-850-165-018	-	18.00 [0.457]
-	95-850-165M050	19.69 [0.500]
95-850-165-024	-	24.00 [0.610]
-	95-850-165M075	29.53 [0.750]
95-850-165-036		36.00 [0.914]
-	95-850-165M100	39.37 [1.000]
95-850-165-048	-	48.00 [1.219]
-	95-850-165M125	49.21 [1.250]
-	95-850-165M150	59.06 [1.500]
95-850-165-060	-	60.00 [1.524]
95-850-165-072	-	72.00 [1.829]
-	95-850-165M200	78.74 [2.000]
-	95-850-165M300	118.11 [3.000]
95-850-165-120	-	120.00 [3.048]
95-850-165-180	-	180.00 [4.572]
	95-850-165M500	196.85 [5.000]
95-850-165-300		300.00 [7.620]
-	95-850-165M10L	393.70 [10.000]
95-850-165L050	-	600.00 [15.240]
-	95-850-165M20L	787.40 [20.000]
95-850-165L075	-	900.00 [22.860]
-	95-850-165M30L	1181.10 [30.000]
95-850-165L100	-	1200.00 [30.480]



SCALE 0.750

DESIGN REQUIREMENTS:

X FREQUENCY: DC TO 4 GHz

X CONTINUITY

VSWR MAX

X HI-POT : 500 VRMS

INS. LOSS ----- dB MAX

☐ OTHER

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°

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MATERIAL

SEE NOTES

REFERENCE EAR # 6516

CONFIGURATION LEVEL: In Work

FINISH

DRAWN	DATE
MADHAN G	10-Dec-14

DATE
10-Dec-14

ENGINEER	DATE
MADHAN G	10-Dec-14

DATE
10-Dec-14

APPROVED	DATE
K. CAPOZZI	5/12/15

DATE
5/12/15

CAD FILE

TITLE	BNC CRIMP PLUG TO BNC CRIMP PLUG, USING BELDEN 1505A CABLE, VARIOUS LENGTH
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SCALE: 3.0:1.0	SHEET 2 OF 2
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DWG SIZE
B

REV
A

Amphenol RF

www.amphenolrf.com

DRAWING NO. 95-850-165XXXX

ITEM NO. 95-850-165XXXX

PART NO. 95-850-165XXXX

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[95-850-165-012](#) [95-850-165-024](#) [95-850-165L050](#) [95-850-165M500](#) [95-850-165M200](#) [95-850-165-072](#) [95-850-165M025](#) [95-850-165-180](#) [95-850-165M10L](#) [95-850-165-018](#) [95-850-165-120](#) [95-850-165-300](#) [95-850-165-060](#) [95-850-165L100](#) [95-850-165M30L](#) [95-850-165M150](#) [95-850-165-048](#) [95-850-165M300](#) [95-850-165-036](#) [95-850-165M125](#) [95-850-165L075](#) [95-850-165M075](#) [95-850-165M20L](#) [95-850-165M100](#) [95-850-165M050](#) [95-850-165-006](#)