NOTES:

1. MATERIALS AND FINISHES:
   HD-BNC STR CRIMP PLUG - 34-1017-300
   CABLE - BELDEN 1694A

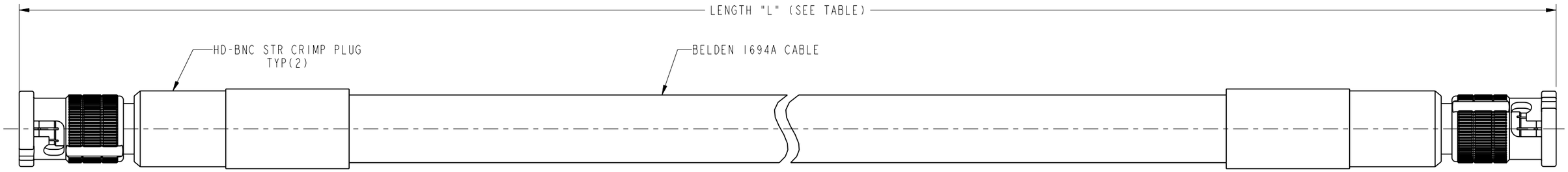
2. ELECTRICAL:
   A. IMPEDANCE: 75 OHM

3. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
   "AMPHENOL RF, 95-850-160XXXX, AND DATE CODE"

THIRD ANGLE PROJ.

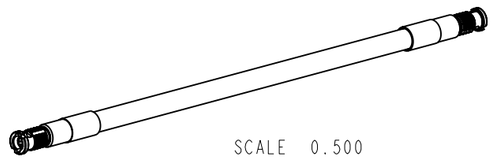
REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	5/15/15	50370	NR/BCG
B	HST REMOVED	6/30/15	50581	NR/BCG



LENGTH TABLE

PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-160-006	-	6.00 [0.152]
	95-850-160M025	9.84 [0.250]
95-850-160-012	-	12.00 [0.305]
95-850-160-018	-	18.00 [0.457]
-	95-850-160M050	19.69 [0.500]
95-850-160-024	-	24.00 [0.610]
-	95-850-160M075	29.53 [0.750]
95-850-160-036		36.00 [0.914]
-	95-850-160M100	39.37 [1.000]
95-850-160-048	-	48.00 [1.219]
-	95-850-160M125	49.21 [1.250]
-	95-850-160M150	59.06 [1.500]
95-850-160-060	-	60.00 [1.524]
95-850-160-072	-	72.00 [1.829]
-	95-850-160M200	78.74 [2.000]
-	95-850-160M300	118.11 [3.000]
95-850-160-120	-	120.00 [3.048]
95-850-160-180	-	180.00 [4.572]
	95-850-160M500	196.85 [5.000]
95-850-160-300		300.00 [7.620]
-	95-850-160M10L	393.70 [10.000]
95-850-160L050	-	600.00 [15.240]
-	95-850-160M20L	787.40 [20.000]
95-850-160L075	-	900.00 [22.860]
-	95-850-160M30L	1181.10 [30.000]
95-850-160L100	-	1200.00 [30.480]



SCALE 0.500

DESIGN REQUIREMENTS:

- [X] FREQUENCY DC TO 3 GHz
- [ ] VSWR: _____ MAX
- [ ] INS. LOSS _____ dB MIN
- [X] CONTINUITY
- [X] HI-POT : 500 VRMS
- [ ] 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 ±.015 (0,381 mm) | 3 PLACE DECIMAL ±.005 (0,127 mm) | ANGLES ± 1°

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.

MATERIAL
SEE NOTES

REFERENCE
EAR # 6513

CONFIGURATION LEVEL: Released

FINISH

DRAWN STAMN	DATE 18-Nov-16
ENGINEER KARTHIK R	DATE 09-Dec-14
APPROVED RICKSON	DATE 18-Nov-16
CAD FILE	

TITLE
HD-BNC STR CRIMP PLUG TO HD-BNC STR CRIMP PLUG, USING BELDEN 1694A CABLE, VARIOUS LENGTH

SCALE: 2.5:1.0 | SHEET 2 OF 2

DWG SIZE B | REV B

Amphenol RF
www.amphenolrf.com

DRAWING NO.95-850-160XXXX
ITEM NO.95-850-160XXXX
PART NO.95-850-160XXXX