

NOTES:

I. MATERIALS AND FINISHES:

1.0/2.3 STR PUSH-PULL CRIMP PLUG - 282138-75  
BNC STR CRIMP JACK - 112989  
CABLE - BELDEN 1855A

2. ELECTRICAL:

A. IMPEDANCE: 75 OHM

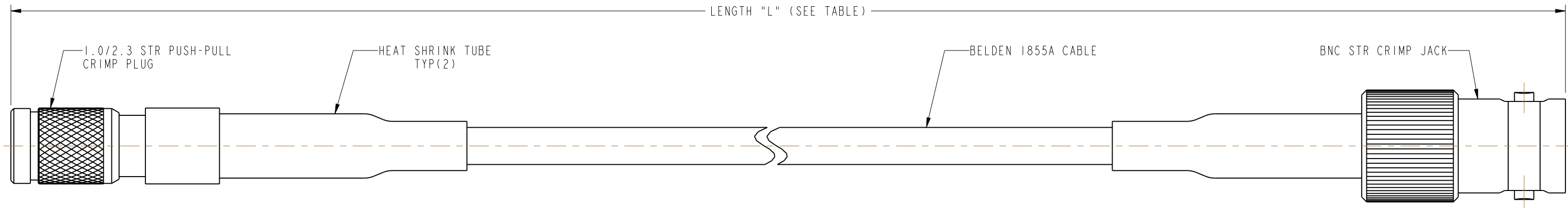
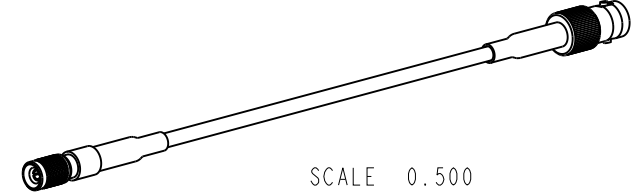
3. PACKAGING:

A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOL RF, 95-850-168-XXX AND DATE CODE".

THIRD ANGLE PROJ. 

## REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	7/13/15	50633	CL/BCG



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
95-850-168-006	-	6.00 [0.152]
95-850-168-012	-	9.84 [0.250]
-	95-850-168M100	39.37 [1.000]

### DESIGN REQUIREMENTS:

**X** FREQUENCY : DC TO 4 GHz

☐ VSWR : \_ \_ \_ \_ \_ MAX

INS. LOSS ----- dB MAX

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      3 PLACE DECIMAL      ANGLES $\pm .015$ (0,381 mm) $\pm .005$ (0,127 mm) $\pm 1^\circ$			MATERIAL  SEE NOTES		DRAWN CLEMENT		DATE 19-May-15		TITLE 1.0/2.3 STR PUSH-PULL CRIMP PLUG TO BNC STR CRIMP JACK, USING BELDEN 1855A CABLE, VARIOUS LENGTHS		Amphenol RF  <a href="http://www.amphenolrf.com">www.amphenolrf.com</a>	
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 EAR # 6777		APPROVED K. CAPOZZI		DATE 7/9/15		SCALE: 2.5:1.0      SHEET      2 OF 2		DRAWING NO.95-850-168-XXX	
			CONFIGURATION LEVEL: In Work		CAD FILE		DWG SIZE B		REV A		ITEM NO.95-850-168-XXX	
			FINISH								PART NO.95-850-168-XXX	