

NOTES:

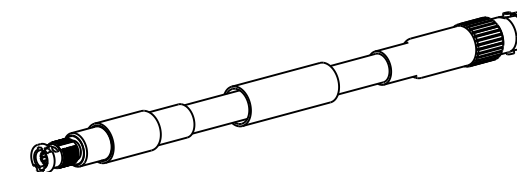
1. MATERIALS AND FINISHES:  
 HD-BNC STR PLUG - BRASS, NICKEL PLATING  
 BERYLLIUM COPPER, NICKEL PLATING  
 PHOSPHOR BRONZE, GOLD PLATING  
 PTFE, NATURAL  
 BNC CRIMP JACK - BRASS, NICKEL PLATING  
 PHOSPHOR BRONZE, GOLD PLATING  
 PTFE, NATURAL  
 CABLE - BELDEN 4794R

2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 3. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 "AMPHENOL RF, 95-850-193-XXX, AND DATE CODE"

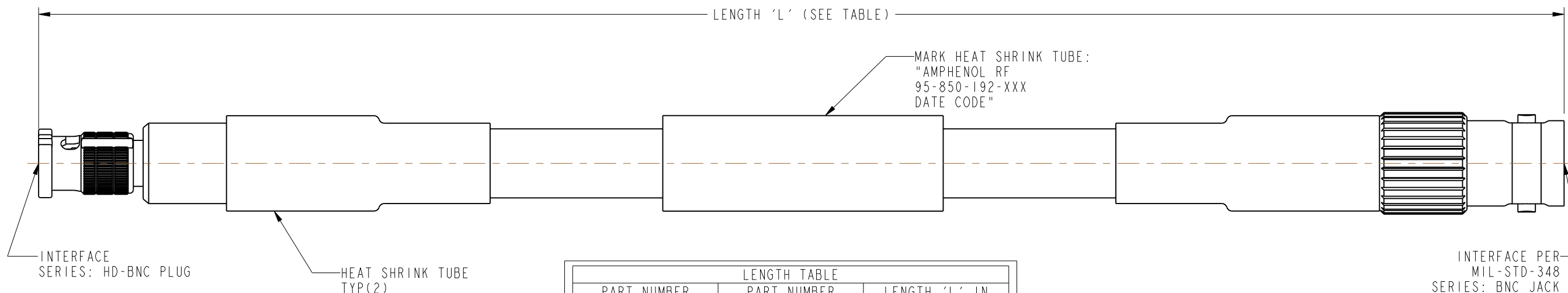
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	10-Apr-18	7641	BMG



SCALE 0.500



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-192-006	-	6.00 [0.152]
-	95-850-192M025	9.84 [0.250]
95-850-192-012	-	12.00 [0.305]
95-850-192-018	-	18.00 [0.457]
-	95-850-192M050	19.69 [0.500]
95-850-192-024	-	24.00 [0.610]
-	95-850-192M075	29.53 [0.750]
95-850-192-036	-	36.00 [0.914]
-	95-850-192M100	39.37 [1.000]
95-850-192-048	-	48.00 [1.219]
-	95-850-192M125	49.21 [1.250]
-	95-850-192M150	59.06 [1.500]
95-850-192-060	-	60.00 [1.524]
95-850-192-072	-	72.00 [1.829]
-	95-850-192M200	78.74 [2.000]
-	95-850-192M300	118.11 [3.000]
95-850-192-120	-	120.00 [3.048]
95-850-192-144	-	144.00 [3.658]
95-850-192-180	-	180.00 [4.572]
-	95-850-192M500	196.85 [5.000]
95-850-192-300	-	300.00 [7.620]
-	95-850-192M10L	393.70 [10.000]
95-850-192-600	-	600.00 [15.240]
-	95-850-192M20L	787.40 [20.000]
95-850-192-900	-	900.00 [22.860]
-	95-850-192M30L	1181.10 [30.000]
95-850-192L100	-	1200.00 [30.480]

INTERFACE PER MIL-STD-348 SERIES: BNC JACK

DESIGN REQUIREMENTS

- FREQUENCY: DC TO 12 GHz       CONTINUITY  
 VSWR: ---- :1 MAX       HI-POT: ---- VRMS  
 INS. LOSS: ---- dB MAX       OTHER

**CUSTOMER OUTLINE DRAWING**  
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:  
 <0.5mm ±0.05mm    0.5 - 6mm ±0.1mm    6 - 30mm ±0.2mm    30 - 120mm ±0.3mm    ANGLES ±1°

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MATERIAL SEE NOTES
REFERENCE EAR# 7771 REF: ---
CONFIGURATION LEVEL: In Work
FINISH

DRAWN B. GREENBAUM	DATE 01-Mar-18
ENGINEER B. GREENBAUM	DATE 01-Mar-18
APPROVED K. CAPOZZI	DATE 10-Apr-18
CAD FILE	

TITLE BNC STR CRIMP JACK TO HD-BNC STR CRIMP PLUG ON BELDEN 4794R VARIOUS LENGTHS	
SCALE: 1.0:1.0 SHEET 2 OF 2	
DWG SIZE B	REV A

Amphenol RF www.amphenolrf.com	
DRAWING NO. 95-850-192-XXX	
ITEM NO. 95-850-192-XXX	
PART NO. 95-850-192-XXX	