

THIRD ANGLE PROJ.

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

-

Diagram illustrating the components and dimensions of a cable assembly:

- LENGTH 'L' (SEE TABLE)**: Dimension indicating the total length of the assembly.
- MARK HEAT SHRINK TUBE:** "AMPHENOL RF 95-850-192-XXX DATE CODE"
- INTERFACE SERIES: HD-BNC PLUG**
- HEAT SHRINK TUBE TYP(2)**
- LENGTH TABLE** (Table below):
- INTERFACE PER MIL-STD-348 SERIES: BNC JACK**

LENGTH TABLE		
PART NUMBER	PART NUMBER	LENGTH 'L' IN

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]

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

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°					MATERIAL SEE NOTES		DRAWN		DATE		TITLE BNC STR CRIMP JACK TO HD-BNC STR CRIMP PLUG ON BELDEN 4794R VARIOUS LENGTHS		Amphenol RF www.amphenolrf.com	
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					REFERENCE		B. GREENBAUM		01-Mar-18					
					EAR# 7771		APPROVED		DATE					
					REF: ---		K. CAPOZZI		10-Apr-18					
					CONFIGURATION LEVEL: In Work		CAD FILE		DWG SIZE		REV			
FINISH				B		A		DRAWING NO. 95-850-192-XXX						
								ITEM NO. 95-850-192-XXX						
								PART NO. 95-850-192-XXX						