

I. MATERIALS AND FINISHES:

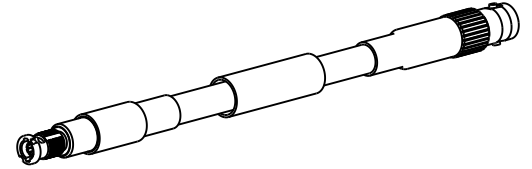
HD-BNC STR PLUG -	BRASS, NICKEL PLATING BERYLLIUM COPPER, NICKEL PLATING PHOSPHOR BRONZE, GOLD PLATING PTFE, NATURAL
BNC CRIMP JACK -	BRASS, NICKEL PLATING PHOSPHOR BRONZE, GOLD PLATING PTFE, NATURAL
CABLE -	BELDEN 4794R

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"

REVISIONS

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



- LENGTH 'L' (SEE TABLE)

—MARK HEAT SHRINK TUBE:
"AMPHENOL RF
95-850-192-XXX
DATE CODE"

—INTERFACE
SERIES: HD-BNC PLUG

—HEAT SHRINK TUBE
TYP(2)

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

☒ 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	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	± 0.1mm	± 0.2mm	± 0.3mm	± 1°

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MATERIAL
SEE NOTES

REFERENCE

REF: - - -

CONFIGURATION LEVEL: In Work

FINISH

DRAWN
B. GREENBAUM

ENGINEER
B. GREENBAUM

APPROVED

K. CAPOZZI

CAD FILE

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DATE
01-Mar-18

DATE
01-Mar-18

DATE _____

10-Apr-18

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
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DWG SIZE
B

REV
A

Amphenol RF

www.amphenorrf.com

DRAWING NO. 95-850-192-XXX

ITEM NO.	95-850-192-XXX
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PART NO.	95-850-192-XXX
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