

1. MATERIALS AND FINISHES:
75 OHM BNC STR PLUG - BRASS, NICKEL PLATING
75 OHM BNC STR JACK - BRASS, NICKEL PLATING
CABLE - BELDEN 4855R

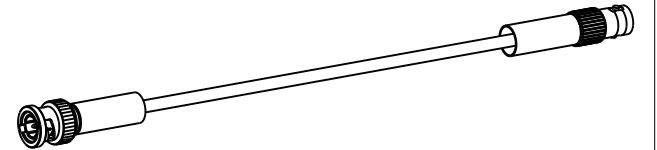
2. ELECTRICAL:
A. IMPEDANCE: 75 OHM

3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-850-232-XXX AND DATE CODE"

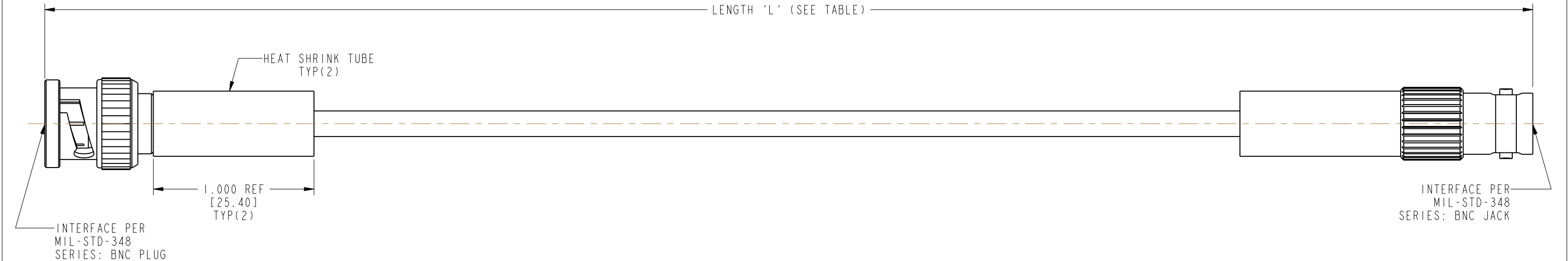
THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	19-JUL-19	12282	VK



SCALE 0.400



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
95-850-232-006	-	6.00 [0.152]
-	95-850-232M025	9.84 [0.250]
95-850-232-012	-	12.00 [0.305]
95-850-232-018	-	18.00 [0.457]
-	95-850-232M050	19.69 [0.500]
95-850-232-024	-	24.00 [0.610]
-	95-850-232M075	29.53 [0.750]
95-850-232-036	-	36.00 [0.914]
-	95-850-232M100	39.37 [1.000]
95-850-232-048	-	48.00 [1.219]
-	95-850-232M125	49.21 [1.250]
-	95-850-232M150	59.06 [1.500]
95-850-232-072	-	72.00 [1.829]
-	95-850-232M200	78.74 [2.000]

TOLERANCE TABLE	
LENGTH IN INCHES/FT [METERS]	TOLERANCE
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
24.00" - 59.00" [0.610 - 1.499]	±0.50" [0.013]
5.0' - 24.9' [1.524 - 7.617]	±2.5%
25.0' & UP [7.620 & UP]	±5.0%

DESIGN REQUIREMENTS:

☒ FREQUENCY: DC - 12 GHz	☒ CONTINUITY
☐ VSWR: ---- 1 MAX.	☒ HI-POT: 250 VRMS
☐ INS. LOSS: ---- dB MAX.	☐ 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 VIJI K		DATE 03-Jul-19		TITLE 75 OHM BNC STR PLUG TO BNC STR JACK USING BELDEN 4855R CABLE VARIOUS LENGTH		Amphenol RF www.amphenolrf.com	
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		CONFIGURATION LEVEL: In Work		CAD FILE		DWG SIZE B		REV A		ITEM NO.95-850-232-XXX	
		FINISH								PART NO.95-850-232-XXX	