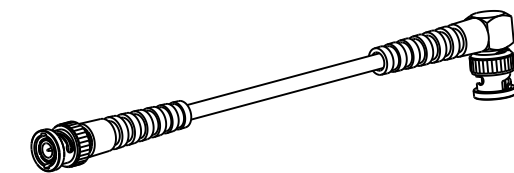


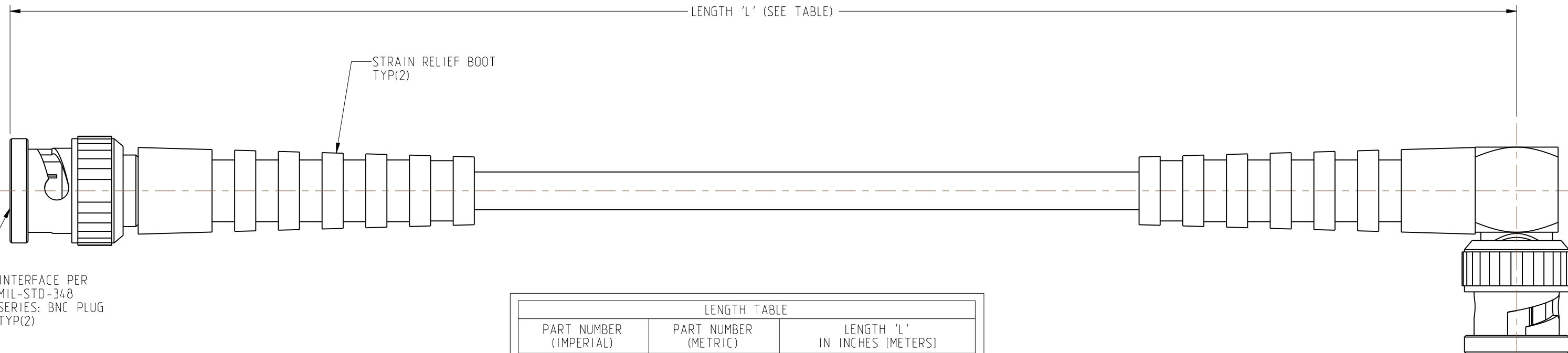
NOTES:

- 1. MATERIALS AND FINISHES:
 BNC STR PLUG - BRASS, NICKEL PLATING
 BNC RA PLUG - BRASS, NICKEL PLATING
 CABLE - RG 58
- 2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
- 3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 115103-04-XX-XX, AND DATE CODE"

REVISIONS				
REV	DESCRIPTION	DATE	ECN	BY
-	RELEASE TO MFG.	--	--	--
B	SEE SHEET 1	04-APR-16	287	NR
C	NO CHANGES TO THIS SHEET	08-FEB-22	16112	VK



SCALE 0.400



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
-	115103-04-M0.10	3.94 [0.100]
115103-04-06.00	-	6.00 [0.152]
-	115103-04-M0.25	9.84 [0.250]
115103-04-12.00	-	12.00 [0.305]
115103-04-18.00	-	18.00 [0.457]
-	115103-04-M0.50	19.69 [0.500]
115103-04-24.00	-	24.00 [0.610]
-	115103-04-M0.75	29.53 [0.750]
115103-04-36.00	-	36.00 [0.914]
-	115103-04-M1.00	39.37 [1.000]
115103-04-48.00	-	48.00 [1.219]

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: _____ TO _____ GHz
- CONTINUITY
- VSWR: _____ 1 MAX.
- HI-POT: 1000 VRMS
- INS. LOSS: _____ dB MAX.
- OTHER

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE METRIC [INCHES] AND TOLERANCES ARE:
 <0.5mm = ±0.05mm [-0.020 = ±0.002]
 0.5 - 6mm = ±0.1mm [-0.020 - 0.236 = ±0.004]
 >6.00 - 30mm = ±0.2mm [-0.236 - 1.181 = ±0.008]
 >30.00 - 120mm = ±0.3mm [-1.181 - 4.725 = ±0.012]

MATERIAL: SEE NOTES
 ENGR.1: KARTHIK R
 ENGR.2: _____
 DATE: 17-FEB-16

TITLE: BNC STR PLUG TO BNC RA PLUG USING RG 58 CABLE VARIOUS LENGTH
 SHEET NO. 2 OF 2
 SCALE: 1.9:1.0

Amphenol RF
 DRAWING NO. 115103-04-XX-XX
 ITEM NO. 115103-04-XX-XX
 PART NO. 115103-04-XX-XX
 REV: []

THIRD ANGLE PROJ. [Symbol] REFERENCE EAR# EAR # 7090

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