

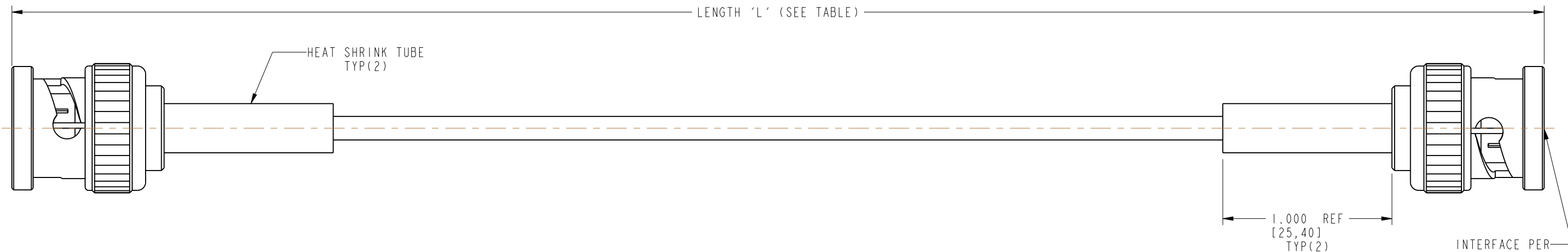
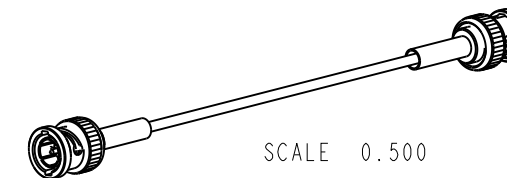
NOTES:

1. MATERIALS AND FINISHES:
 BNC STR CRIMP PLUG - BRASS, NICKEL PLATING
 CABLE - RG 179
2. ELECTRICAL:
 A. IMPEDANCE: 75 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 115101-05-XX.XX AND DATE CODE".

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	RELEASE TO MFG.	--	--	--
F	FORMAT UPDATED	30-Jun-19	10726	MRM
G	72.00" LENGTH ADDED, LENGTH TABLE & HST LENGTH UPDATED	03-Feb-20	14341	PL



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH 'L' IN INCHES [METERS]
115101-05-06.00	-	6.00 [0.152]
-	115101-05-M0.25	9.84 [0.250]
115101-05-12.00	-	12.00 [0.305]
115101-05-18.00	-	18.00 [0.457]
-	115101-05-M0.50	19.69 [0.500]
115101-05-24.00	-	24.00 [0.610]
-	115101-05-M0.75	29.53 [0.750]
115101-05-36.00	-	36.00 [0.914]
-	115101-05-M1.00	39.37 [1.000]
115101-05-48.00	-	48.00 [1.219]
115101-05-72.00	-	72.00 [1.829]
115101-05-120	-	120.00 [3.048]
115101-05-180	-	180.00 [4.572]
115101-05-216	-	216.00 [5.486]

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 : _____ GHz CONTINUITY

VSWR : _____ MAX. HI-POT : 500 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 ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°	MATERIAL	DRAWN	DATE	TITLE 75 OHM BNC STR PLUG TO BNC STR PLUG USING RG 179 CABLE, VARIOUS LENGTH SCALE: 2.2:1.0 SHEET 2 OF 2		Amphenol RF www.amphenolrf.com	
	SEE NOTES	VIJI K	06-Oct-16				
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	EAR # 7447	CLEMENT	18-May-10				
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE	REV	
FINISH	O.BARTHELMES	03-Feb-20		B	G		

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