

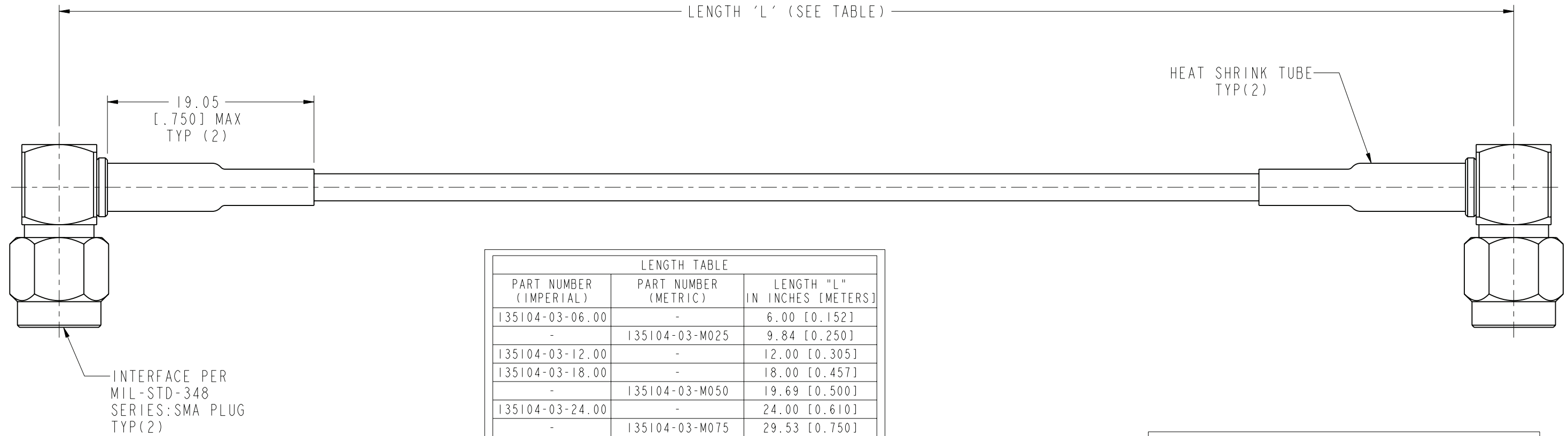
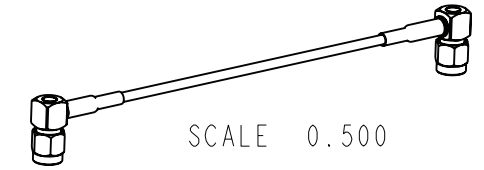
NOTES:

1. MATERIALS AND FINISHES:
SMA R/A CRIMP PLUG - BRASS, GOLD PLATING
CABLE - RG 316 DB
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 135104-03-XX.XX AND DATE CODE".

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
--	INITIAL RELEASE	--	--	--
B	COD SHEET ADDED, TABLE & FORMAT UPDATED	29-Jun-16	1229	NR
C	NO CHANGES TO THIS SHEET	21-Mar-18	7402	SH



LENGTH TABLE		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH "L" IN INCHES [METERS]
135104-03-06.00	-	6.00 [0.152]
-	135104-03-M025	9.84 [0.250]
135104-03-12.00	-	12.00 [0.305]
135104-03-18.00	-	18.00 [0.457]
-	135104-03-M050	19.69 [0.500]
135104-03-24.00	-	24.00 [0.610]
-	135104-03-M075	29.53 [0.750]
135104-03-36.00	-	36.00 [0.914]
-	135104-03-M100	39.37 [1.000]
135104-03-48.00	-	48.00 [1.219]
-	135104-03-M200	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:

- | | |
|--|---|
| <input type="checkbox"/> FREQUENCY: --- TO --- GHz | <input checked="" type="checkbox"/> CONTINUITY |
| <input type="checkbox"/> VSWR ----- : 1 MAX | <input checked="" type="checkbox"/> HI-POT : 500 VRMS |
| <input type="checkbox"/> INS. LOSS ----- dB MAX | <input type="checkbox"/> 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 SMA R/A CRIMP PLUG TO SMA R/A CRIMP PLUG USING RG 316 DB CABLE VARIOUS LENGTH	Amphenol RF www.amphenolrf.com
	SEE NOTES	M.WEI	16-Mar-18		
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights to permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.	REFERENCE	ENGINEER	DATE	SCALE: 2.7:1.0 SHEET 2 OF 2	DRAWING NO. 135104-03-XX-XX ITEM NO. 135104-03-XX-XX PART NO. 135104-03-XX-XX
	EAR # 7250	K. CAPOZZI	18-May-16		
	CONFIGURATION LEVEL: In Work	APPROVED	DATE		DWG SIZE
FINISH		K. CAPOZZI	6/30/16	B	C

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