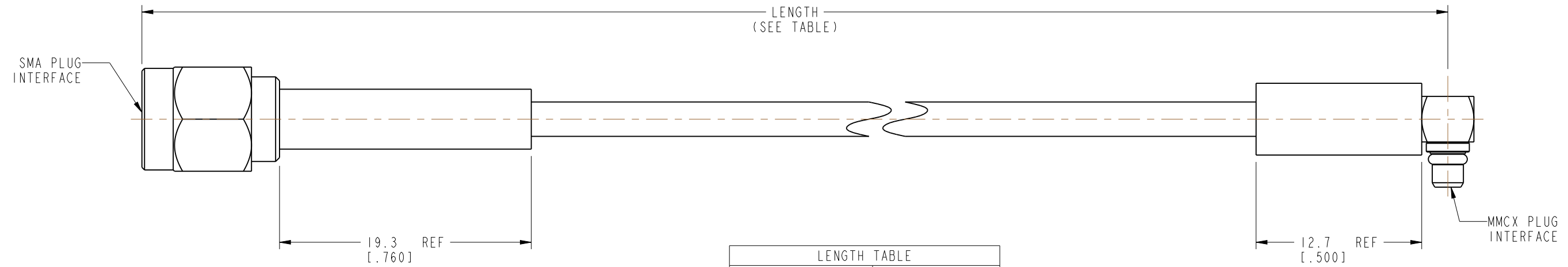


NOTES:

1. MATERIALS AND FINISHES:
 SMA STR CRIMP PLUG - BRASS, GOLD PLATING
 MMCX R/A CRIMP PLUG - BRASS, GOLD PLATING
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
3. PACKAGING:
 A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL RF, 95-902-485-XXX AND DATE CODE"

THIRD ANGLE PROJ.

REV		DESCRIPTION	DATE	ECN	APPR
A		RELEASE TO MFG.	01-Mar-18	07101	BEW



LENGTH TABLE	
PART NUMBER	LENGTH INCHES
95-902-485-012	12.00
95-902-485-024	24.00
95-902-485-036	36.00

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 checked="" type="checkbox"/> FREQUENCY:	DC TO 6 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 METRIC AND TOLERANCES ARE:
 <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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 to anyone 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.

MATERIAL	-	DRAWN	B.WYMAN	DATE	05-Feb-18	TITLE	SMA STR PLUG TO MMCX R/A PLUG ON RG-316 CABLE	Amphenol RF www.amphenolrf.com
REFERENCE	-	ENGINEER	B.WYMAN	DATE	05-Feb-18			
EAR#	8195	APPROVED	K.CAPOZZI	DATE	01-Mar-18	SCALE: 3.0:1.0	SHEET 2 OF 2	DRAWING NO. 95-902-485-XXX
REF:	---	CONFIGURATION LEVEL:	In Work	CAD FILE		DWG SIZE	B	ITEM NO. 95-902-485-XXX
FINISH						REV	A	PART NO. 95-902-485-XXX