





95-902-476-048	-	48.00 [1.219]		
-	95-902-476MI00	39.37 [1.000]	1.50 [0.038]	
95-902-476-036	-	36.00 [0.914]		
-	95-902-476M075	29.53 [0.750]		
95-902-476-024	-	24.00 [0.610]		
-	95-902-476M050	19.69 [0.500]		
95-902-476-018	-	18.00 [0.457]		
95-902-476-012	-	12.00 [0.305]	0.75 [0.019]	
-	95-902-476M025	9.84 [0.250]	0.75 [0.019]	
95-902-476-006	-	6.00 [0.152]		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES [METERS]	LENGTH 'X' IN INCHES [METERS] MIN	

24.00" - 59.00" [0.610 - 1.499	1]±0.50" [0.013]				
0" - 23.90" [0 - 0.607]	±0.25" [0.006]				
LENGTH IN INCHES/FT (METERS)	TOLERANCE				
TOLERANCE TABLE					

DESIGN REQUIREMENTS							
X FREQUENCY:	DC	TO	6 GHz	X CONTINUITY			
VSWR:		: 1	MAX	X HI-POT:	1000 VRMS		
NS. LOSS:		dВ	MAX	OTHER			

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED

"AMPHENOL, 95-902-476-XXX, AND DATE CODE"

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES \pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1° NOTICE - These drawings, specifications, or other data (1) are, and remain the	MATERIAL SEE NOTES	DRAWN S.VO ENGINEER	DATE 22-Sep-17 DATE	TITLE SMA STR PLUG TO	Amphenol RF
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	EAR# 7992	S.VO APPROVED	22-Sep-17 DATE	SMA R/A PLUG ON LMR-195	www.amphenolrf.com DRAWING NO. 95-902-476-XXX
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.	REF: CONFIGURATION LEVEL: In Work FINISH	K.CAPOZZI CAD FILE	13-Dec-17	SCALE: 1.0:1.0 SHEET 2 OF 2 DWG SIZE REV A	PART NO. 95-902-476-XXX