



95-902-476-048	=	48.00 [1.219]			
-	95-902-476MI00	39.37 [1.000]			
95-902-476-036	-	36.00 [0.914]	1.50 [0.038]		
-	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]	0.73 [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" [0.0 3]
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
LENGTH IN INCHES/FT (METERS)	TOLERANCE
TOLERANCE TABLE	

DESIGN REQUIREMENTS							
X FREQUENCY:	DC	ТО	6 GHz	<b>X</b> CONTINUITY			
VSWR:		: 1	MAX	X HI-POT:	1000 VRMS		
INS. LOSS:		dВ	MAX	OTHER			

## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

SCALE 0.500

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm  0.5 - 6mm  6 - 30mm  30 - 120mm  ANGLES ± 0.05mm  ±0.1mm  ±0.2mm  ± 0.3mm  ±1°	MATERIAL SEE NOTES	DRAWN S.VO	DATE 22-Sep-17	TITLE SMA STR PLUG TO	Amphenol RF
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	REFERENCE	ENGINEER S.VO	DATE 22-Sep-17	SMA R/A PLUG	www.amphenolrf.com
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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.	CONFIGURATION LEVEL: In Work	CAD FILE		DWG SIZE REV	PART NO. 95-902-476-XXX
	FINISH			D A	PART NO. 95-902-4/6-XXX