

95-902-481-024	-	[24.00 [0.610]		
-	95-902-48 M050	19.69 [0.500]		
95-902-481-018	-	18.00 [0.457]		
95-902-481-012	-	12.00 [0.305]	0.75 [0.019]	
-	95-902-48 M025	9.84 [0.250]		
95-902-481-006	-	6.00 [0.152]		
PART NUMBER (IMPERIAL)	PART NUMBER (METRIC)	LENGTH IN INCHES [METERS]	LENGTH 'X' IN INCH	

24.00" - 59.00" [0.610 - 1.499	±0.50" [0.0 3]			
0" - 23.90" [0 - 0.607]	±0.25" [0.006]			
LENGTH IN INCHES/FT (METERS)	TOLERANCE			
TOLERANCE TABLE				

APPR

SV

ECN

<u>DESIGN REQUIREMENTS</u>					
X FREQUENCY: DC TO 6 GHz X CONTINUITY					
VSWR: : I MAX X HI-POT: 1000 VRM	S				
INS. LOSS: dB MAX OTHER					R OUTLINE DRAWINGETS ARE FOR INTERNAL USE ONLY
ESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN	DATE	TITLE	
0.5 mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±1°	SEE NOTES	S.VO	22 - Sep - 17	ISMA BHD JACK TO	Amphenol RF
CE - These drawings, specifications, or other data (I) are, and remain the		ENGINEER	DATE		
perty of Amphenol corp. (2) must be returned upon request; and (3) are fidential and not to be disclosed to any person other than those to whom they	REFERENCE	S.VO	22 - Sep - 17	SMA STR PLUG ON	www.amphenolrf.com
given by Amphenol Corp. the furnishing of these drawings, specifications, or	EAR# 7992	APPROVED	DATE	LMR - 240	DRAWING NO. 95-902-481-XXX
er data by Amphenol Corp or to any other person to anyone for any purpose is	REF:	K.CAPOZZI	13-Dec-17	SCALE: 1.0:1.0 SHEET 2 OF 2	
er data by Amphenol Corp., or to any other person to anyone for any purpose is to be regarded by implication or otherwise in any manner licensing, granting				DWG SIZE REV	— ITEM NO. 95-902-481-XXX
her data by Amphenol Corp., or to any other person to anyone for any purpose is t to be regarded by implication or otherwise in any manner licensing, granting ghts to permitting such holder or any other person to manufacture, use or sell y product, process or design, patented or otherwise, that may in any way be lated to or disclosed by said drawings, specifications, or other data.	CONFIGURATION LEVEL: In Work	CAD FILE		DIIO OTZE	PART NO. 95-902-481-XXX

'X' IN INCHES