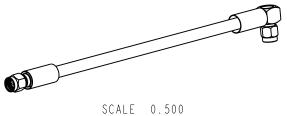
NOTES: REVISIONS THIRD ANGLE PROJ. 🕀 🖯 I. MATERIALS AND FINISHES: DESCRIPTION SMA STR PLUG - P/N: 132451 BRASS, GOLD PLATING RELEASE TO MFG. SMA R/A PLUG - P/N: 132452 BRASS, GOLD PLATING CABLE - LMR-240 2. ELECTRICAL: A. IMPEDANCE: 50 OHM 3. PACKAGING: A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED "AMPHENOL, 95-902-480-XXX, AND DATE CODE"



DATE

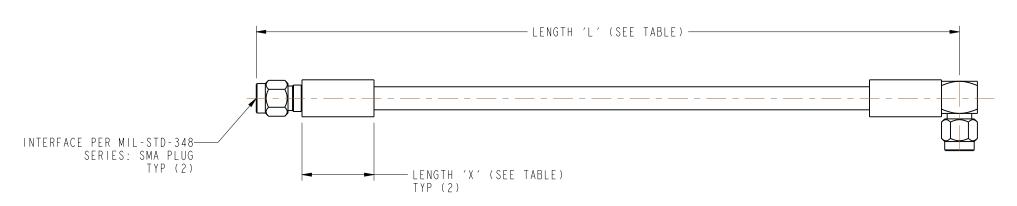
24-Oct-17

APPR

SV

ECN

05862



95-902-480-048	-	48.00 [1.219]		
-	95-902-480MI00	39.37 [1.000]		
95-902-480-036	-	36.00 [0.914]	1.50 [0.038]	
-	95-902-480M075	29.53 [0.750]	1.30 [0.030]	
95-902-480-024	-	24.00 [0.610]		
-	95-902-480M050	19.69 [0.500]		
95-902-480-018	-	18.00 [0.457]		
95-902-480-012	-	12.00 [0.305]	0.75 [0.019]	
-	95-902-480M025	9.84 [0.250]	0.73 [0.013]	
95-902-480-006	-	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]	±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 TO 6 GHz X CONTINUITY VSWR: ---- : I MAX X HI-POT: 1000 VRMS INS. LOSS: ---- dB MAX OTHER

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

<0.5mm	0.5 - 6mm	6 - 30mm	30 - 120mm	ANGLES
± 0.05mm	±0.lmm	\pm 0.2mm	± 0.3mm	±1°
NOTICE - Thes	e drawings, specif	ications, or othe	r data (I) are, ar	nd remain the
property of A	mphenolčorp. (2)	must be returned	upon request; and	l (3) are
confidential	and not to be disc	losed to any pers	on other than thos	se to whom they
are given by	Amphenol Corp. th	e furnishing of t	hese drawings, spe	cifications, or
	Amphenol Corp., o			
	arded by implicati			
	mitting such holde			
	process or design,			
related to or	disclosed by said	drawings, specif	ications, or other	data.

	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:	MATERIAL	DRAWN	DATE
	<0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES \pm 0.05mm \pm 0.1mm \pm 0.2mm \pm 0.3mm \pm 1 $^{\circ}$	SEE NOTES	S. VO	22-Sep-17
	NOTICE - These drawings, specifications, or other data (1) are, and remain the		ENGINEER	DATE
	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	REFERENCE	S. VO	22 - Sep - 17
		EAR# 7992	APPROVED	DATE
	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	REF:	K.CAPOZZI	13-Dec-17
	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	
	related to or discrosed by said drawings, specifications, or other data.	FINISH		

TITLE	
SMA STR PLUG T	\circ
SMA R/A PLUG	
ON LMR-240	
SCALE: 1.0:1.0 SHEET	2 OF 2
DWG SIZE	REV
В	A

Amphenol RF	
www.amphenolrf.com	
DRAWING NO. 95-902-480-XXX	
ITEM NO. 95-902-480-XXX	
PART NO. 95-902-480-XXX	