

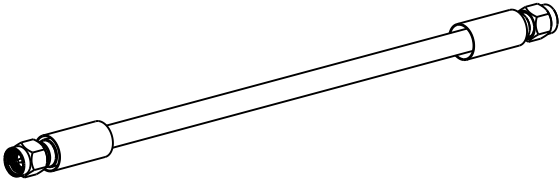
NOTES:
1. MATERIALS AND FINISHES:
SMA STR PLUG - P/N: 132451
BRASS, GOLD PLATING
CABLE - LMR-240
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 95-902-479-XXX, AND DATE CODE"

THIRD ANGLE PROJ.

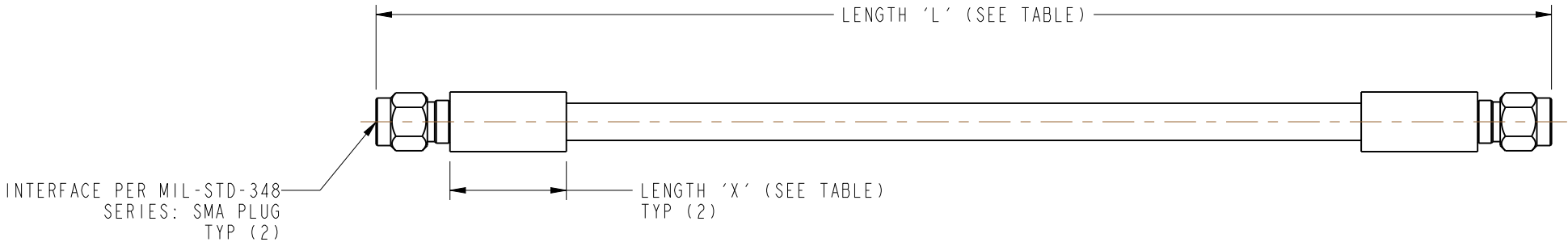


REVISIONS

REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	24-Oct-17	05862	SV



SCALE 0.500



95-902-479-048	-	48.00 [1.219]	1.50 [0.038]
-	95-902-479M100	39.37 [1.000]	
95-902-479-036	-	36.00 [0.914]	
-	95-902-479M075	29.53 [0.750]	
95-902-479-024	-	24.00 [0.610]	
-	95-902-479M050	19.69 [0.500]	0.75 [0.019]
95-902-479-018	-	18.00 [0.457]	
95-902-479-012	-	12.00 [0.305]	
-	95-902-479M025	9.84 [0.250]	
95-902-479-006	-	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" [0.013]
0" - 23.90" [0 - 0.607]	±0.25" [0.006]
LENGTH IN INCHES/FT (METERS)	TOLERANCE
TOLERANCE TABLE	

DESIGN REQUIREMENTS

☒ FREQUENCY: DC TO 6 GHz

☒ CONTINUITY

☐ VSWR: ---- :1 MAX

☒ HI-POT: 1000 VRMS

☐ INS. LOSS: ---- dB MAX

☐ OTHER

CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ±0.1mm ±0.2mm ± 0.3mm ±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 SEE NOTES	DRAWN S.VO	DATE 22-Sep-17	TITLE SMA STR PLUG TO SMA STR PLUG ON LMR-240		Amphenol RF	
	REFERENCE	ENGINEER S.VO	DATE 22-Sep-17			www.amphenolrf.com	
	EAR# 7992	APPROVED	DATE			DRAWING NO. 95-902-479-XXX	
	REF: ----	SCALE: 1.0:1.0		SHEET 2 OF 2	ITEM NO. 95-902-479-XXX		
	CONFIGURATION LEVEL: In Work	DWG SIZE B		REV A	PART NO. 95-902-479-XXX		
	FINISH						