

NOTES:

1. MATERIALS AND FINISHES:
SMA STR PLUG WITH ANTI-TORQUE BODY - STAINLESS STEEL, GOLD PLATING
SMP STR PLUG - BeCu, GOLD PLATING
CABLE - TFLX 405

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM

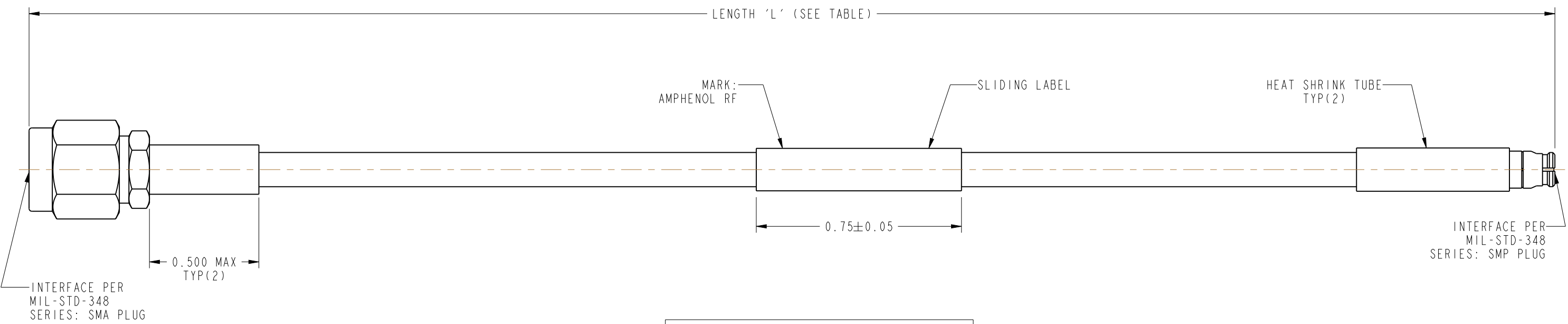
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-902-459-XXX, AND DATE CODE"

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	24-Oct-16	2225	AG

SCALE 0.700



95-902-459-036	36.00±0.50
95-902-459-024	24.00±0.50
95-902-459-018	18.00±0.25
95-902-459-012	12.00±0.25
95-902-459-011	11.00±0.25
95-902-459-010	10.00±0.25
95-902-459-009	9.00±0.25
95-902-459-008	8.00±0.25
95-902-459-007	7.00±0.25
95-902-459-006	6.00±0.25
95-902-459-005	5.00±0.25
95-902-459-004	4.00±0.25
95-902-459-003	3.00±0.25
PART NUMBER	LENGTH 'L' (INCH)

DESIGN REQUIREMENTS:

☒ FREQUENCY : DC TO 18 GHz

☒ CONTINUITY

☐ VSWR : ____ :1 MAX

☒ HI-POT : 500 VRMS

☐ INS. LOSS : ____ dB MAX

☐ OTHER

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES ±.015 (0,381 mm) ±.005 (0,127 mm) ± 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	DRAWN	DATE	TITLE SMA STR PLUG WITH ANTI-TORQUE BODY TO SMP STR PLUG USING TFLEX 405 CABLE, VARIOUS LENGTH		Amphenol RF www.amphenolrf.com	
	SEE NOTES	VIJI K	21-Jun-16				
	REFERENCE EAR # 7294	ENGINEER VIJI K	DATE 21-Jun-16	SCALE: 2.7:1.0 SHEET 2 OF 2		DRAWING NO.95-902-459-XXX	
	CONFIGURATION LEVEL: In Work	APPROVED K.CAPOZZI	DATE 24-Oct-16			ITEM NO.95-902-459-XXX	
	FINISH	CAD FILE	DWG SIZE B		REV A	PART NO.95-902-459-XXX	