

NOTES:

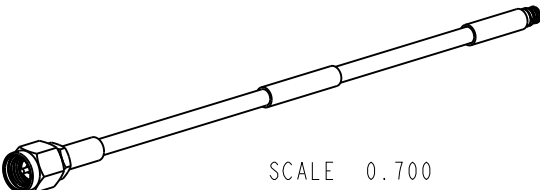
1. MATERIALS AND FINISHES:
SMA STR PLUG WITH ANTI-TORQUE BODY - STAINLESS STEEL, GOLD PLATING
SMP STR PLUG - BeCu, GOLD PLATING
CABLE - TFLX 405

2. ELECTRICAL:
A. IMPEDANCE: 50 OHM

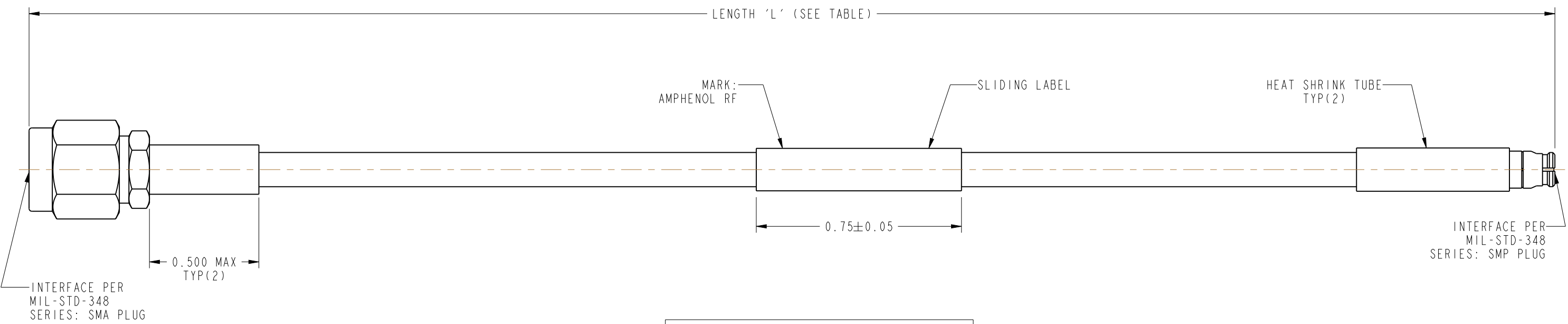
3. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 95-902-459-XXX, AND DATE CODE"

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°

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MATERIAL
SEE NOTES

REFERENCE
EAR # 7294

CONFIGURATION LEVEL: In Work

FINISH

DRAWN
VIJI K

ENGINEER
VIJI K

APPROVED
K.CAPOZZI

CAD FILE

DATE
21-Jun-16

DATE
21-Jun-16

DATE
24-Oct-16

TITLE
SMA STR PLUG WITH ANTI-TORQUE
BODY TO SMP STR PLUG
USING TFLX 405 CABLE,
VARIOUS LENGTH

SCALE: 2.7:1.0 | SHEET 2 OF 2

DWG SIZE B

REV A

Amphenol RF
www.amphenolrf.com

DRAWING NO.95-902-459-XXX

ITEM NO.95-902-459-XXX

PART NO.95-902-459-XXX

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY