NOTES:

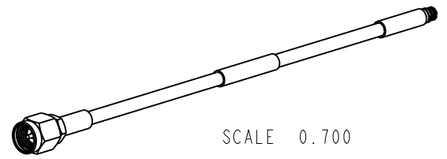
1. MATERIALS AND FINISHES:
   SMA STR PLUG WITH ANTI-TORQUE BODY - STAINLESS STEEL, GOLD PLATING
   SMP STR PLUG - BeCu, GOLD PLATING
   CABLE - TFLEX 405

2. ELECTRICAL:
   A. IMPEDANCE: 50 OHM

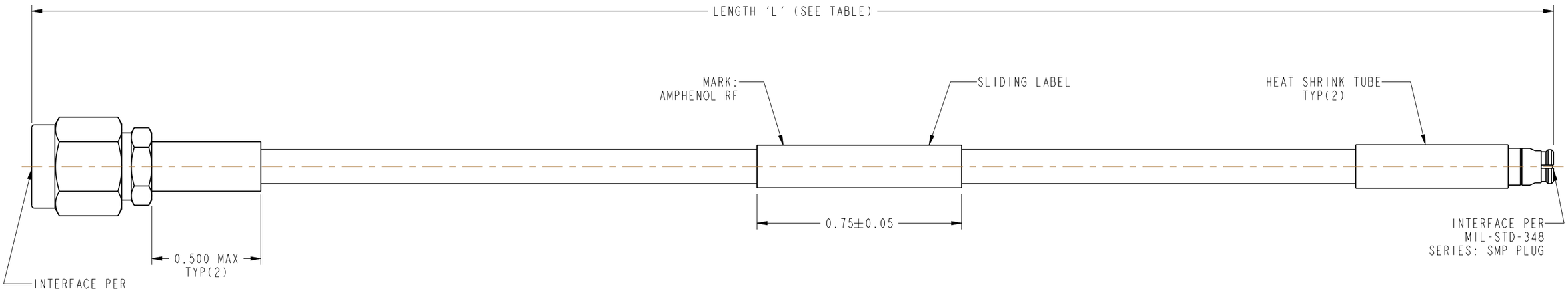
3. PACKAGING:
   A. QUANTITY: SINGLE PACK
   B. MARKING: BAG TO BE MARKED
      "AMPHENOL RF, 95-902-459-XXX, AND DATE CODE"

THIRD ANGLE PROJ.

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



SCALE 0.700



PART NUMBER	LENGTH 'L' (INCH)
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

DESIGN REQUIREMENTS:

- [X] FREQUENCY : DC TO 18 GHz
- [ ] VSWR ____ :1 MAX
- [ ] INS. LOSS : ____ dB MAX
- [X] CONTINUITY
- [X] HI-POT : 500 VRMS
- [ ] OTHER

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL ±.015 (0,381 mm) | 3 PLACE DECIMAL ±.005 (0,127 mm) | ANGLES ± 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

REFERENCE
EAR # 7294

CONFIGURATION LEVEL: In Work

FINISH

DRAWN	VIJI K	DATE 21-Jun-16
ENGINEER	VIJI K	DATE 21-Jun-16
APPROVED	K.CAPOZZI	DATE 24-Oct-16
CAD FILE		

TITLE
SMA STR PLUG WITH ANTI-TORQUE BODY TO SMP STR PLUG USING TFLEX 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