

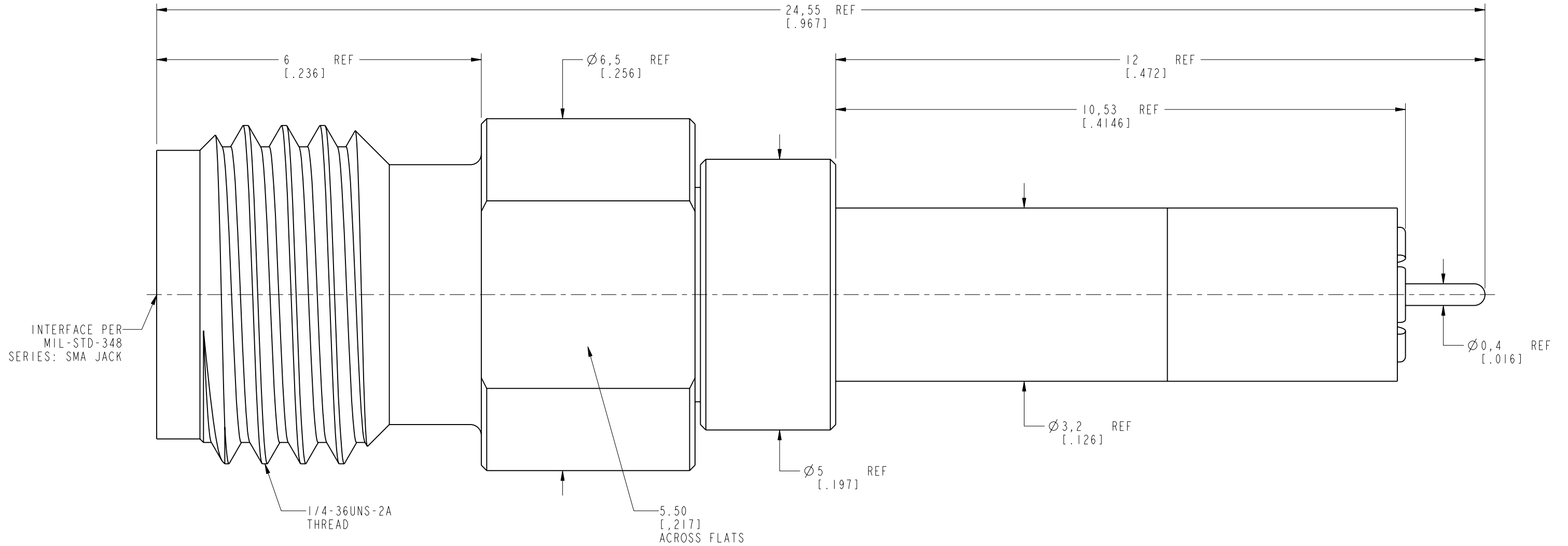
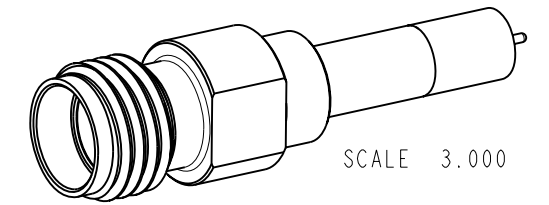
NOTES:

1. MATERIALS AND FINISHES:
 - BODY - BRASS, NICKEL PLATING
 - CONTACTS & BODY - BeCu, GOLD PLATING
 - INSULATOR - PTFE, NATURAL
 - SPRING - ELGILOY
 - COVER - BRASS, GOLD PLATING
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC-6 GHz
 - C. VSWR: 1.20 MAX. @ DC-3 GHz
1.40 MAX. @ 3-6 GHz
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.

3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN. (SMA CONNECTOR)
5000 CYCLES MIN. (PROBE)
 - B. TEMPERATURE RANGE: -65°C TO +165°C
4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
"AMPHENOL RF, 901-10622 AND DATE CODE"

THIRD ANGLE PROJ.

		REVISIONS		
REV	DESCRIPTION	DATE	ECN	APPR
A	RELEASE TO MFG.	17-Dec-18	10026	BEW



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm ±0.05mm 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN	DATE	TITLE	Amphenol RF www.amphenolrf.com	
	SEE NOTES	K. SONG	19-Dec-18	SMA STR JACK TO PROBE FOR 902-9040 ADAPTER		
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.	REFERENCE	ENGINEER	DATE	SCALE: 13.8:1.0 SHEET 2 OF 2	DRAWING NO. 901-10622	
	EAR# 8404	MADHAN G	23-May-18	DWG SIZE B	ITEM NO. 901-10622	
	REF:	APPROVED	S. HSIEH	DATE	REV A	PART NO. 901-10622
	CONFIGURATION LEVEL: In Work	CAD FILE		21-Dec-18		
FINISH						