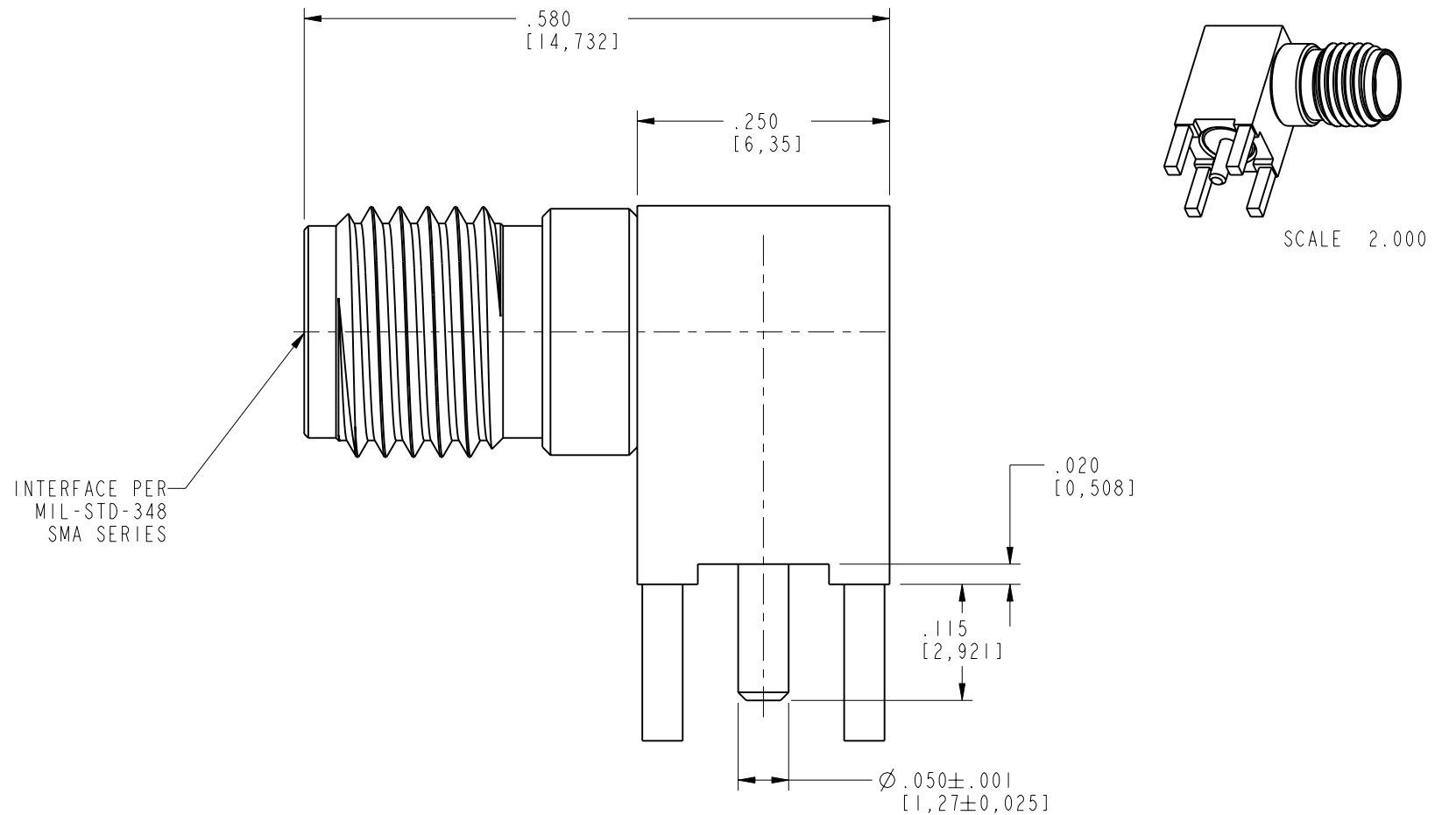
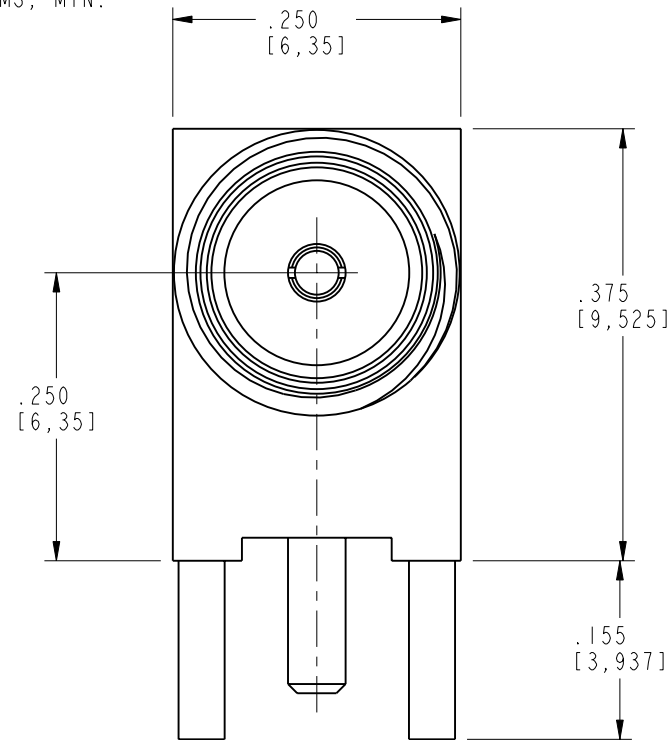


1. MATERIALS AND FINISHES:
 - BODY - BRASS, GOLD PLATING (.000010 THICK MIN)
 - CONTACT - PHOS BRONZE, GOLD PLATING (.000050 THICK MIN)
 - INSULATOR - PTFE
2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 4 GHz
 - C. VSWR(RETURN LOSS): 1.07 (29 dB), MAX.
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
3. MECHANICAL:
 - A. DURABILITY: 200 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65° C TO 165° C
4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED
"AMPHENOL, 901-10191, AND DATE CODE"



ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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 or 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 H. PARIKH	DATE 19-Jan-06	TITLE SMA R/A TO PCB				Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com			
		ENGINEER K. CAPOZZI	DATE 19-Jul-04								
	REFERENCE EAR #1450 615X-2065-100	APPROVED B.C. GLEISSNER	DATE 4/10/06					SCALE: 6.0:1		SHEET 2 OF 2	
		CAD FILE 901-10191			CODE ID 74868	DWG SIZE B	DRAWING NO. 901-10191			REV A	