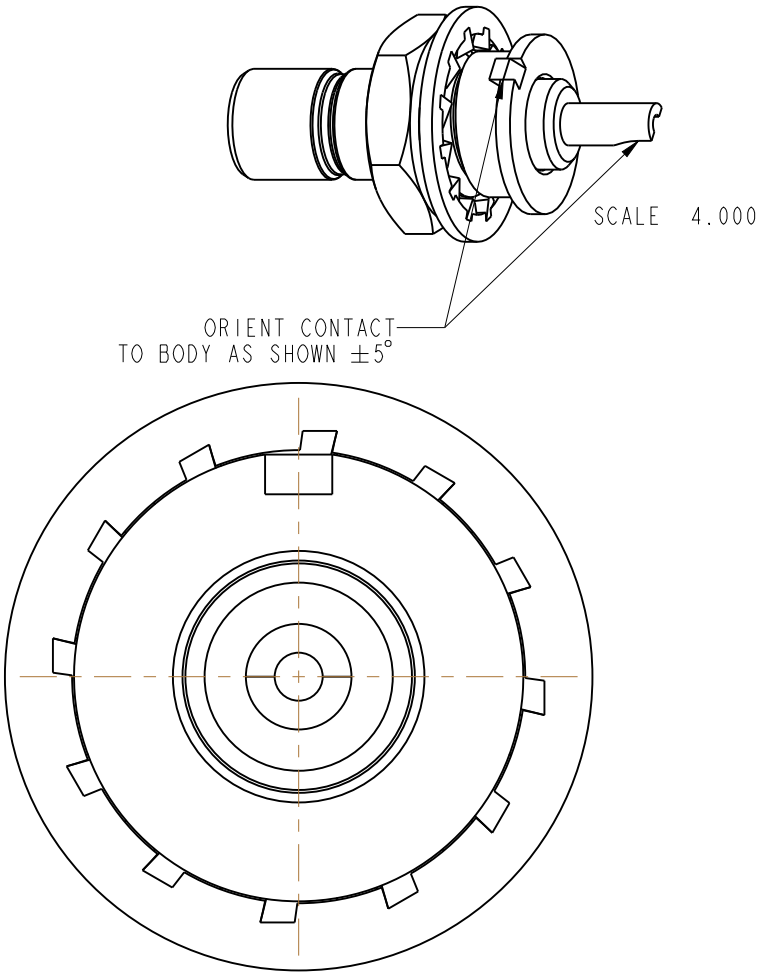
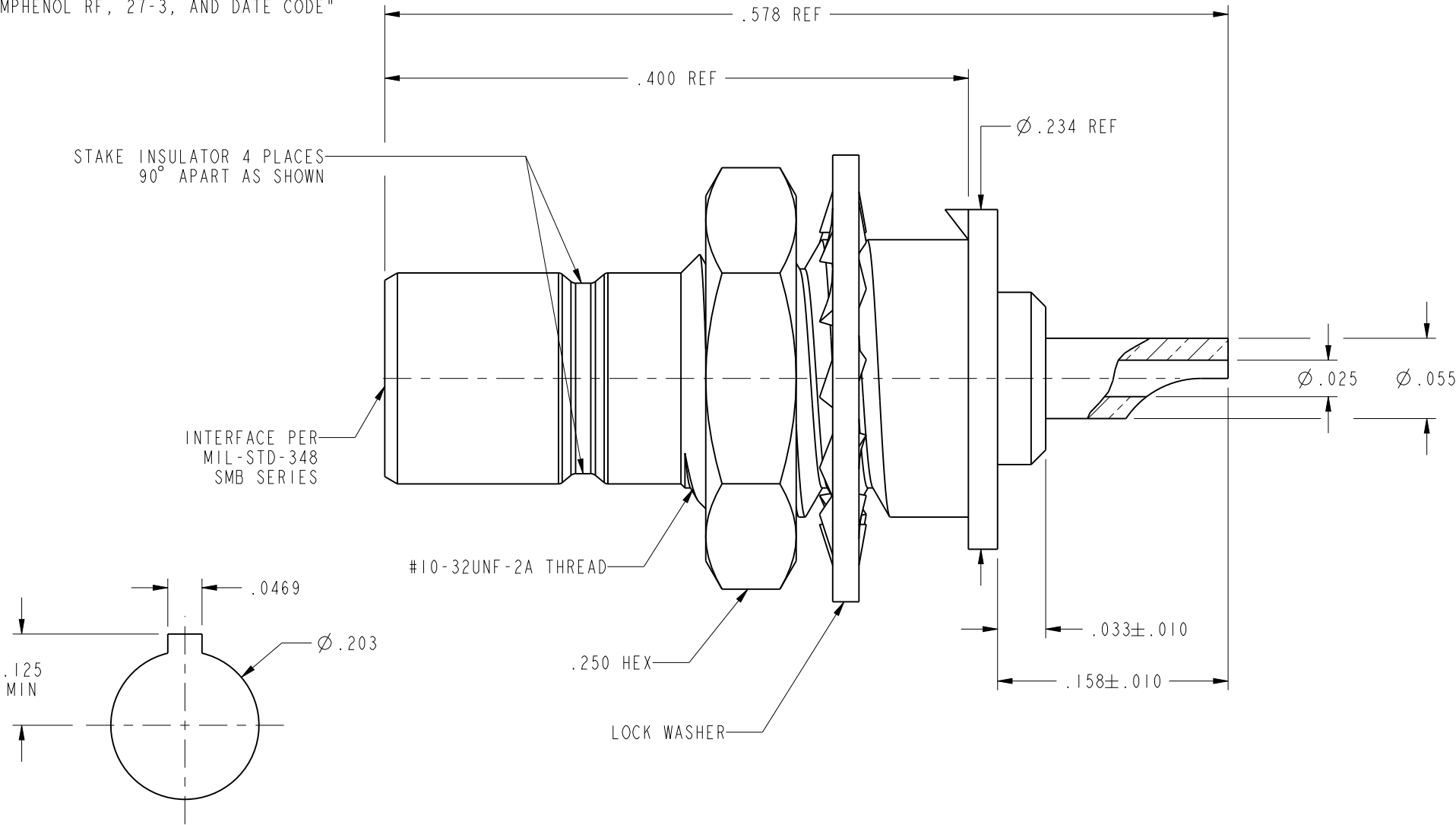


- NOTES:
- 1. MATERIALS AND FINISHES:
 - BODY - BRASS, GOLD PLATING
 - CONTACT - BRASS, GOLD PLATING
 - LOCKWASHER = PHOSPHOR BRONZE, GOLD PLATED
 - INSULATOR - PTFE
 - 2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 6 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
 - 3. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -65° C TO +165° C
 - 4. PACKAGING:
 - A. QUANTITY: SINGLE PACK
 - B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 27-3, AND DATE CODE"

27-3		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	--	RELEASE TO MFG.	3/22/64	3668	
	T	SEE SHEET I	10/31/90	43528	CPM
	U	REFER SHEET I	8/19/2009	47670	NMV
	V	SEE SHEET I	10/27/09	47856	TRC
	W	INSULATOR PTFE WAS TFE	3/21/11	48472	MJN



**RECOMMENDED MOUNTING
HOLE DIMENSIONS
SCALE 5.000**

CUSTOMER OUTLINE DRAWING
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°	MATERIAL SEE NOTES	DRAWN C. McGRATH	DATE 04-Oct-00	TITLE SMB JACK RECEPTACLE		Amphenol RF Danbury, CT, USA Tainan, Taiwan Shenzhen, China www.amphenolrf.com		
		ENGINEER P. BRENZEL	DATE 04-Oct-00					
	REFERENCE GEN# ASSYFI4_SMB	APPROVED K. CAPOZZI	DATE 8/19/09			SCALE: 10.0:1 SHEET 2 OF 2		
		CAD FILE I:\SMB\27-3		CODE ID 74868	DWG SIZE B	DRAWING NO. 27-3	REV W	