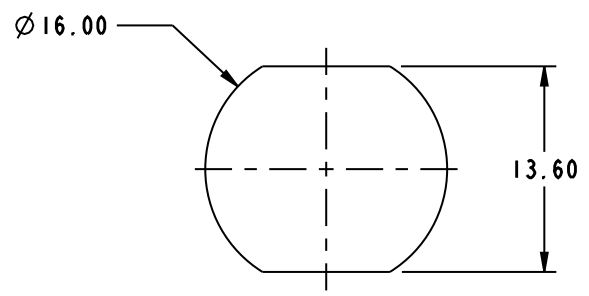


- NOTES:
- 1. MATERIAL AND FINISH (PLATING THICKNESS IN MICRO-INCHES):
 - BODY - BRASS, NICKEL PLATING
 - CONTACT - BeCu, SILVER PLATING
 - INSULATOR - PTFE
 - 2. ELECTRICAL:
 - A. IMPEDANCE: 50 OHM
 - B. FREQUENCY RANGE: DC - 6 GHz
 - C. VSWR(RETURN LOSS): -21dB TO 6 GHz MAX.
 - D. DIELECTRIC WITHSTANDING VOLTAGE: 2500 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, 82-6446, AND DATE CODE"

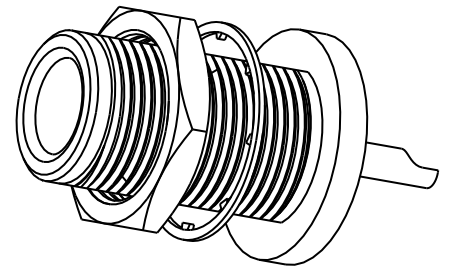
THIRD ANGLE PROJ.

REVISIONS

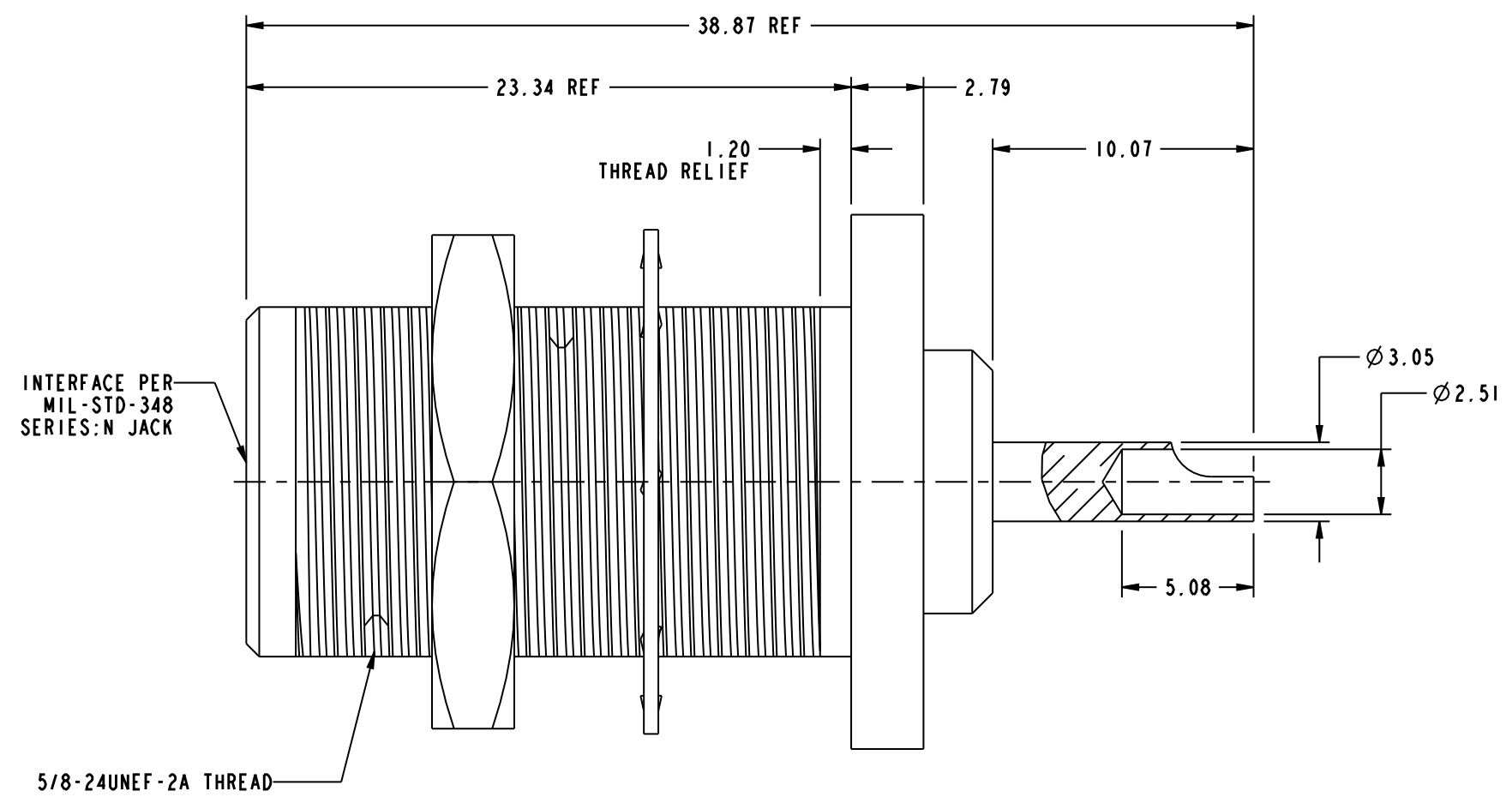
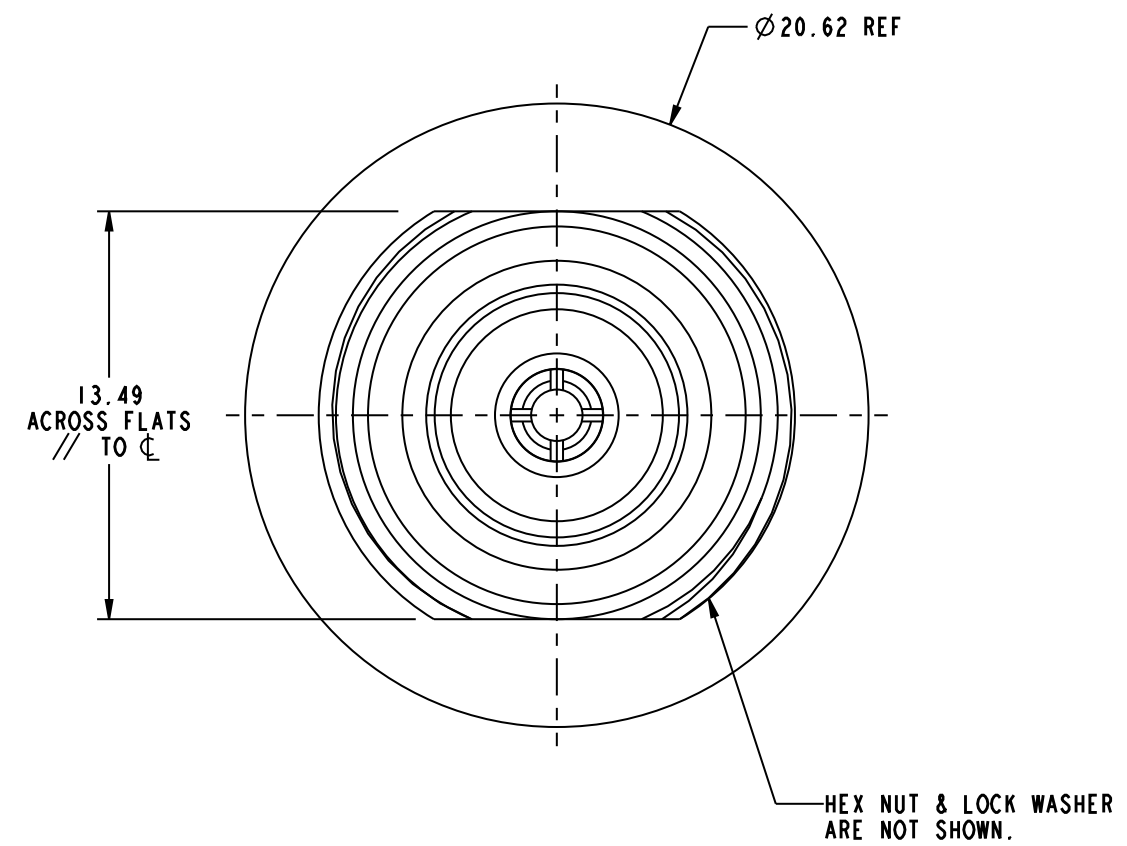
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG	07-Jul-09	47573	SH



RECOMMENDED MOUNTING HOLE DIMENSIONS



SCALE 1.500



CUSTOMER OUTLINE DRAWING
ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: <0.5mm 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ± 0.05mm ± 0.1mm ±0.2mm ± 0.3mm ±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 - REFERENCE EAR # 3315 AND CONFIGURATION LEVEL: Released FINISH	DRAWN K.LI	DATE 01-Jul-09	TITLE ASSEMBLY N, JACK, BHD RECEPTACLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com	
		ENGINEER BALAJI M	DATE 24-Dec-08				
		APPROVED K.CAPOZZI	DATE 5/12/09				
				SCALE: 4.0:1.0 SHEET 2 OF 2		DRAWING NO.82-6446	
				DWG SIZE B		REV A	ITEM NO.82-6446
		Root Folder/N/82-6446				PART NO.82-6446	