

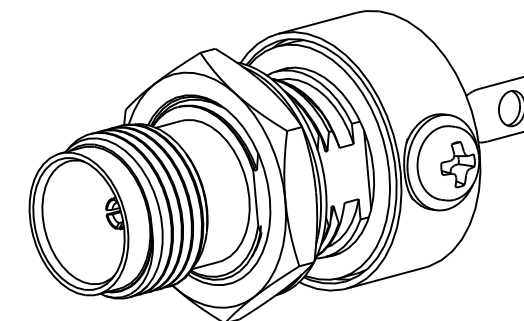
NOTES:

1. MATERIALS AND FINISHES:  
 BODY - BRASS, SILVER PLATING  
 CONTACT - BeCu, GOLD PLATING  
 INSULATOR - PTFE  
 RETAINING RING - BRASS, SILVER PLATING  
 NUT HEX - BRASS, SILVER PLATING  
 LOCKWASHER - PHOSPHOR BRONZE, SILVER PLATING  
 GASKET - FLUORO-SILICONE  
 GLASS BEAD ASSEMBLY - TIN PLATING
2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. SOLDER JOINT MUST WITHSTAND A LEAKAGE RATE OF  $1 \times 10^{-6}$  cc/sec OF TRACER GAS AT ATMOSPHERIC PRESSURE
3. PACKAGING:  
 A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED "AMPHENOL RF, 31-70462, AND DATE CODE"

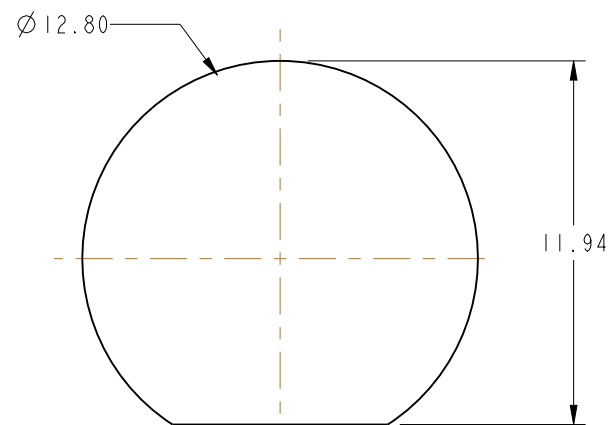
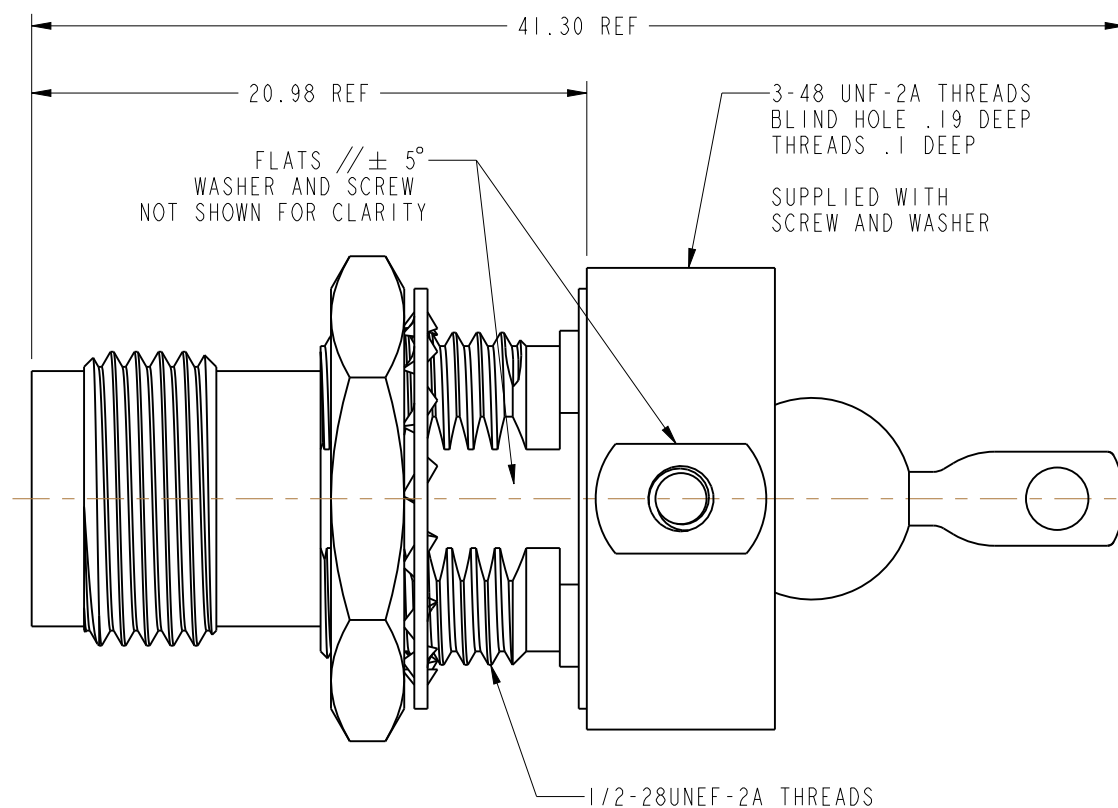
THIRD ANGLE PROJ.

REVISIONS

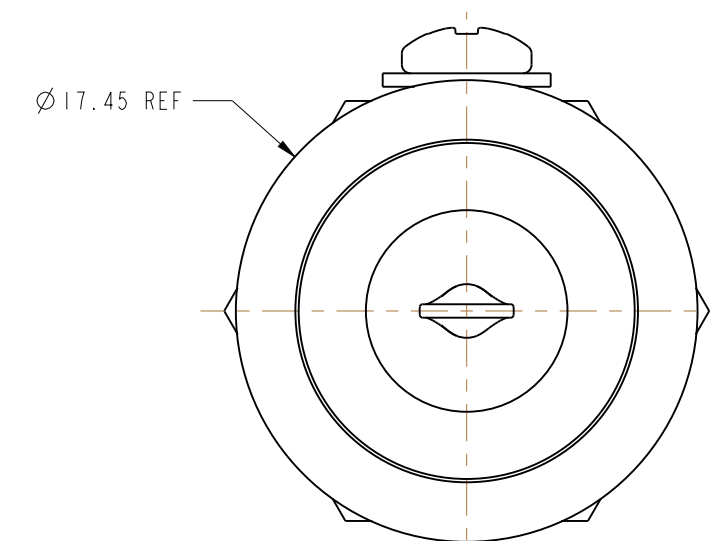
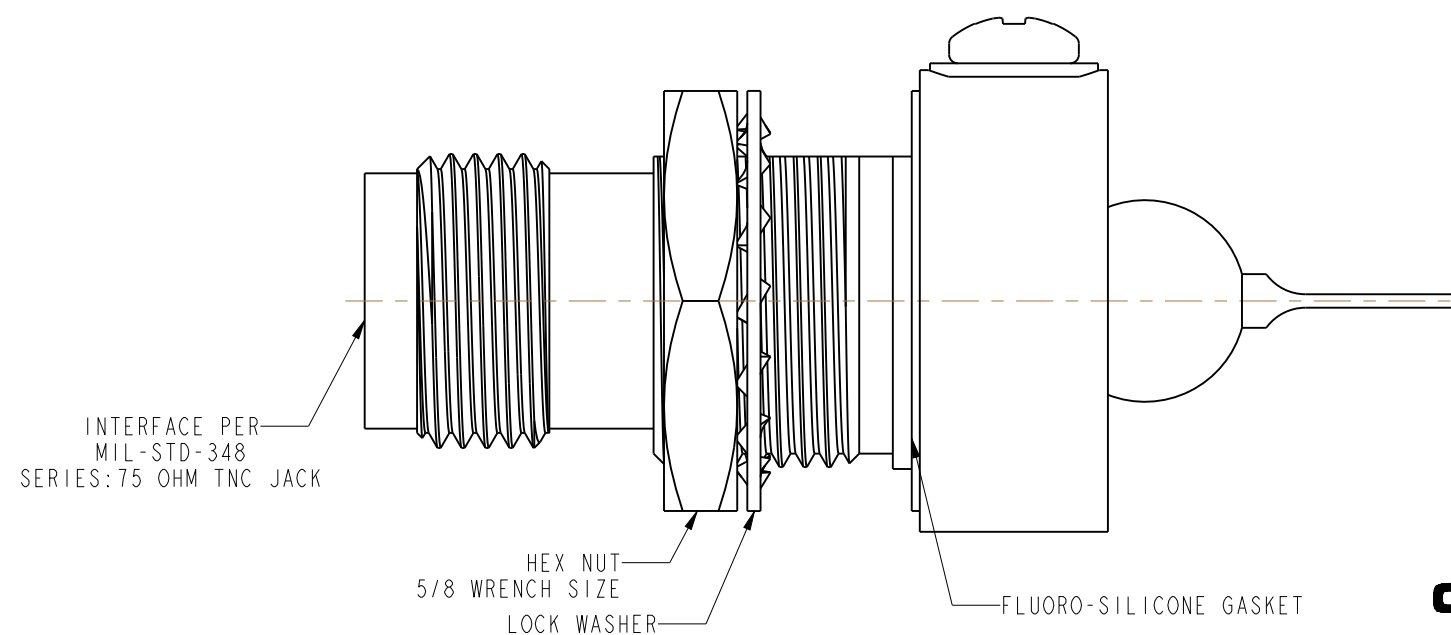
REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	3/26/13	49489	KR



SCALE 2.000



**RECOMMENDED MOUNTING HOLE DIMENSIONS**



**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°

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MATERIAL SEE NOTES	DRAWN R. RAJAN	DATE 14-Aug-09	TITLE TYPE TNC REAR MOUNT JACK HERMETIC RECEPTACLE		Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China www.amphenolrf.com
REFERENCE EAR # 3659	ENGINEER R. RAJAN	DATE 14-Aug-09	SCALE: 3.5:1.0 SHEET 2 OF 2		
CONFIGURATION LEVEL:	APPROVED K. CAPOZZI	DATE 3/26/13	DWG SIZE B	REV A	DRAWING NO. 31-70462
FINISH	Root Folder/BNC/31-70462				ITEM NO. 31-70462 PART NO. 31-70462