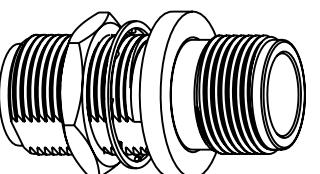


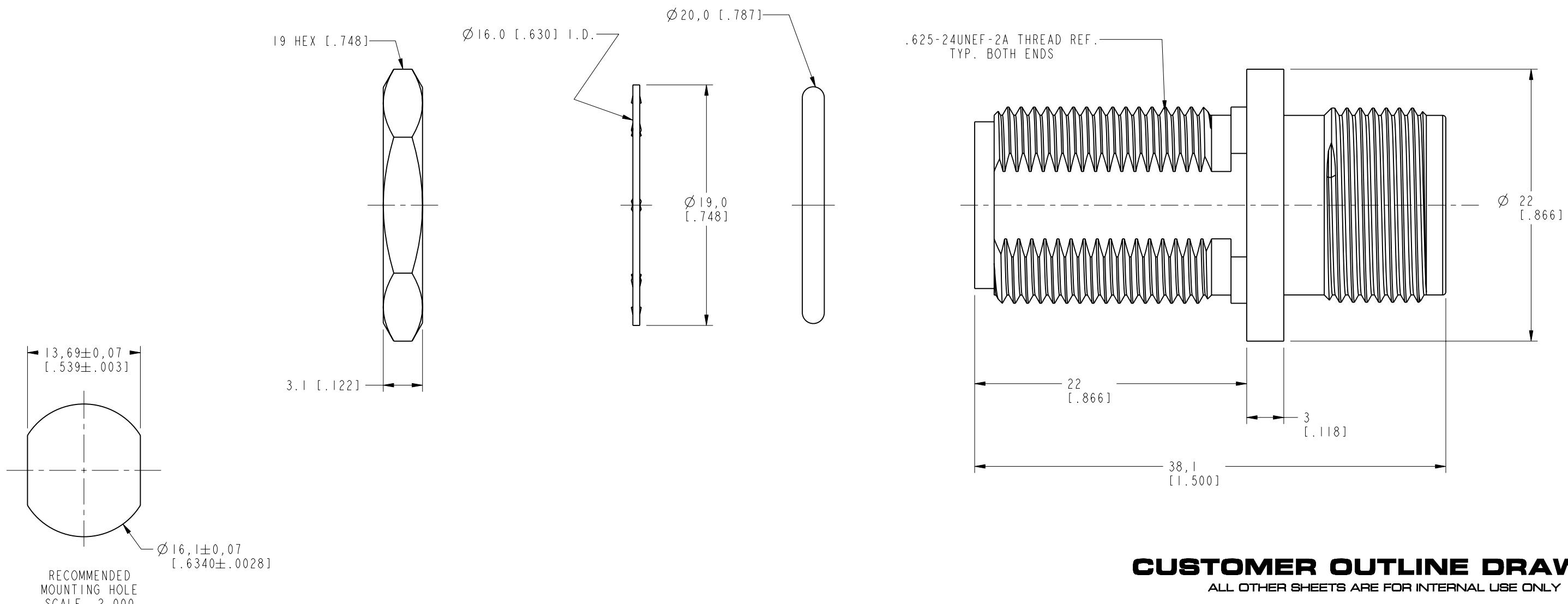
NOTES:

1. MATERIALS OF CONSTRUCTION:
BODY - STAINLESS STEEL, PASSIVATED
HEX NUT, - BRASS (ASTM-B16 H02, C36000), NICKEL PLATED (.000080 MIN)
CONTACT PIN - PHOSPHOR BRONZE, GOLD PLATED (.000050 MIN)
INSULATOR - PTFE PER ASTM D 1710 OR EQUIV
GASKET - SILICONE RUBBER, COLOR RED
LOCKWASHER - BRASS (QQ-B-613), NICKEL PLATED (.000080 MIN)
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 11 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 2500 VRMS, MIN.
3. MECHANICAL:
A. DURABILITY: 1000 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO +165° C
4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 82-6348, AND DATE CODE"

82-6348		REVISIONS				
DRAWING NO.	REV	DESCRIPTION		DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.		1/21/05	45348	CPM



SCALE 1.000



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE:
 0.5 - 6mm 6 - 30mm 30 - 120mm
 ±0.2mm ±0.4mm ±0.6mm

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MATERIAL	DRAWN	DATE	TITLE	Amphenol	
	C. McGRATH	10/29/04		Amphenol Corporation	
	ENGINEER	DATE		Communication and Network	
	O. BARTHELMESES	10/29/04		Products Division	
	REFERENCE	DATE		Danbury, CT U.S.A. 06810	
	EAR 1566 GEN# ASSYF41_N	1/21/05		SCALE: 3.0:1	SHEET 2 OF 2
CAD FILE	CODE ID	DWG SIZE	DRAWING NO.	REV A	
I:\N\82-6348	74868	B	82-6348		