

NOTES:

1. MATERIALS AND FINISHES:

BODY - BeCu, SILVER PLATING (.000200 MIN THICK)
 CONTACT - BeCu, GOLD PLATING (.000050 MIN THICK)
 HEX NUT - BRASS, SILVER PLATING (.000200 MIN THICK)
 LOCKWASHER - PHOS BRONZE, SILVER PLATING (.000200 MIN THICK)
 GASKET - SILICONE
 INSULATOR - PTFE

2. ELECTRICAL:

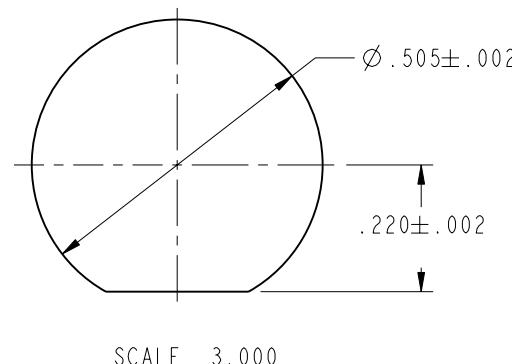
A. IMPEDANCE: 50 OHM
 B. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

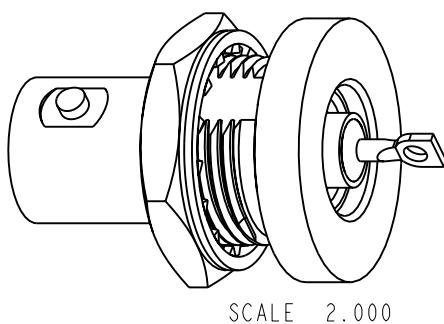
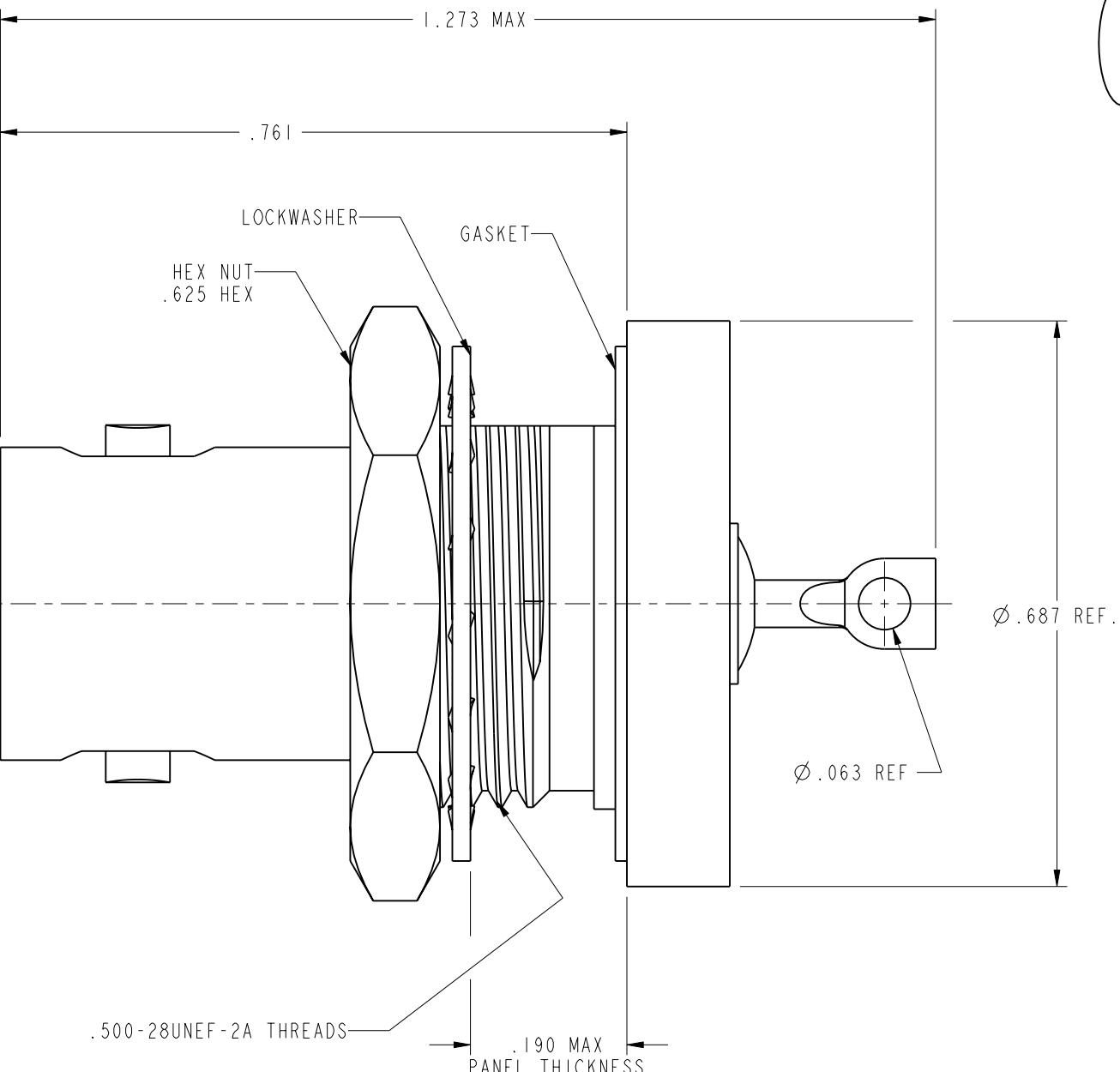
4. PACKAGING:

A. QUANTITY: SINGLE PACK
 B. MARKING: BAG TO BE MARKED
 "AMPHENOL, 31-4237-1000, AND DATE CODE"

**RECOMMENDED MOUNTING
HOLE DIMENSIONS**


SCALE 3.000

31-4237-1000	REVISONS		
DRAWING NO.	REV	DESCRIPTION	DATE ECO APPR
THIRD ANGLE PROJ.	⊕ ◇ A	RELEASE TO MFG.	8/28/03 44608



SCALE 2.000

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°

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MATERIAL	DRAWN K. CAPOZZI	DATE 31-Jul-03
REFERENCE EAR #1071 REF: 31-4237 ASSYF20_BNC	ENGINEER K. CAPOZZI	DATE 31-Jul-03
	APPROVED O. BARTHELME	DATE 8/28/03
	CAD FILE 31-4237-1000	

BNC (F) REAR MOUNT
HERMETIC RECEPTACLE
W/ BeCu BODY

Amphenol RF
Danbury, CT, USA
Tainan, Taiwan
Shenzhen, China
www.amphenolrf.com

SCALE: 5.0:1 SHEET 2 OF 2

CODE ID DWG SIZE DRAWING NO.
74868 B 31-4237-1000
REV A