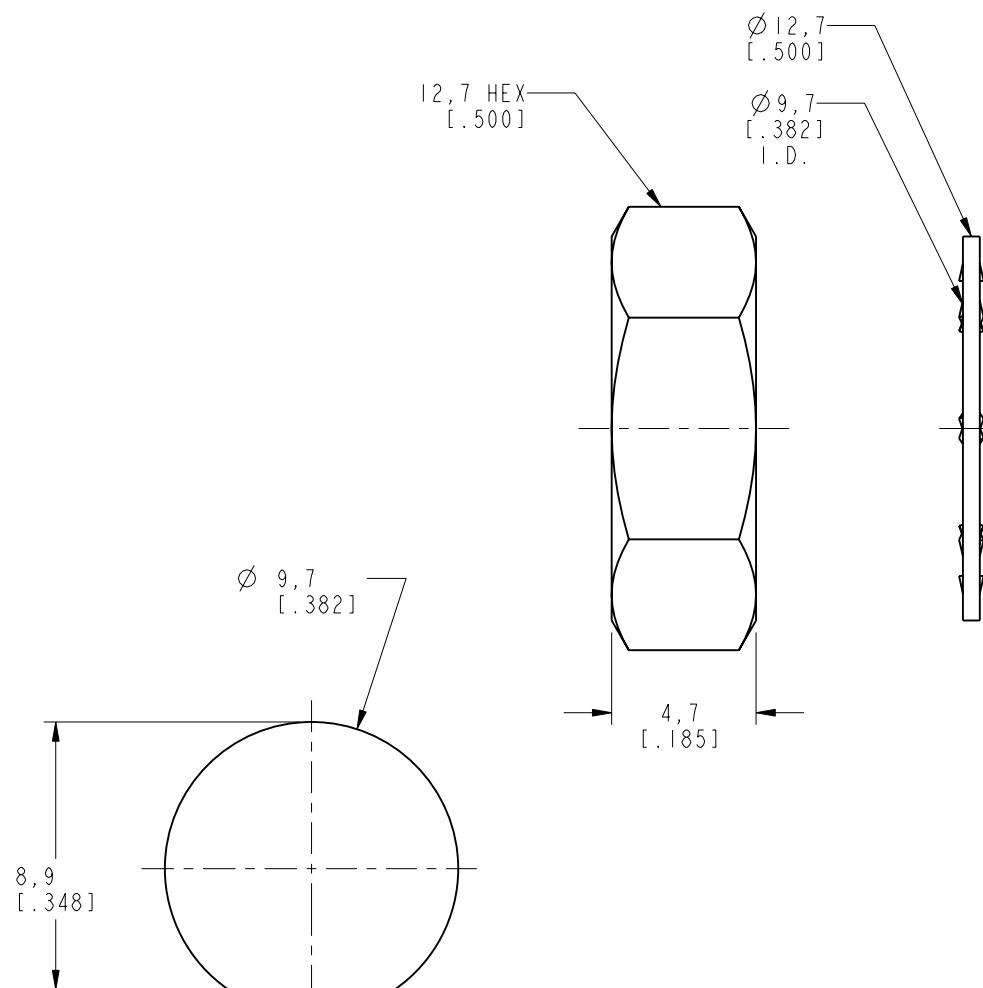


NOTES:

1. MATERIALS OF CONSTRUCTION:
 BODY & HEX NUT = BRASS (ASTM-B16 H02, C36000), NICKEL PLATED (.000100 MIN THICK)
 LOCKWASHER & LOCK RING = BRASS (QQ-B-613), NICKEL PLATED (.000100 MIN THICK)
 BRAID GROUNDING = BRASS (QQ-B-613), BRIGHT TIN PLATED (.000200 MIN THICK)
 CONTACT PIN = PHOSPHOR BRONZE (QQ-B-750), GOLD PLATED (.000003 MIN THICK)
 INSULATOR = NYLON, COLOR WHITE

2. RECOMMENDED TORQUE: A MAXIMUM TORQUE OF 12 INCH-LBS MAY BE APPLIED ON HEX NUT WHEN MOUNTING CONNECTOR IN PANEL.

3. MAX PANEL THICKNESS = 4.75mm [.187]

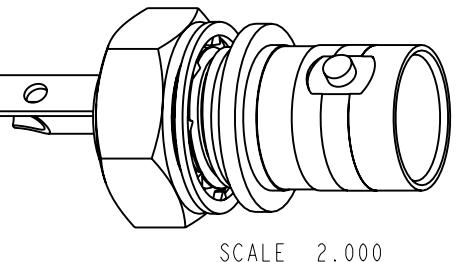
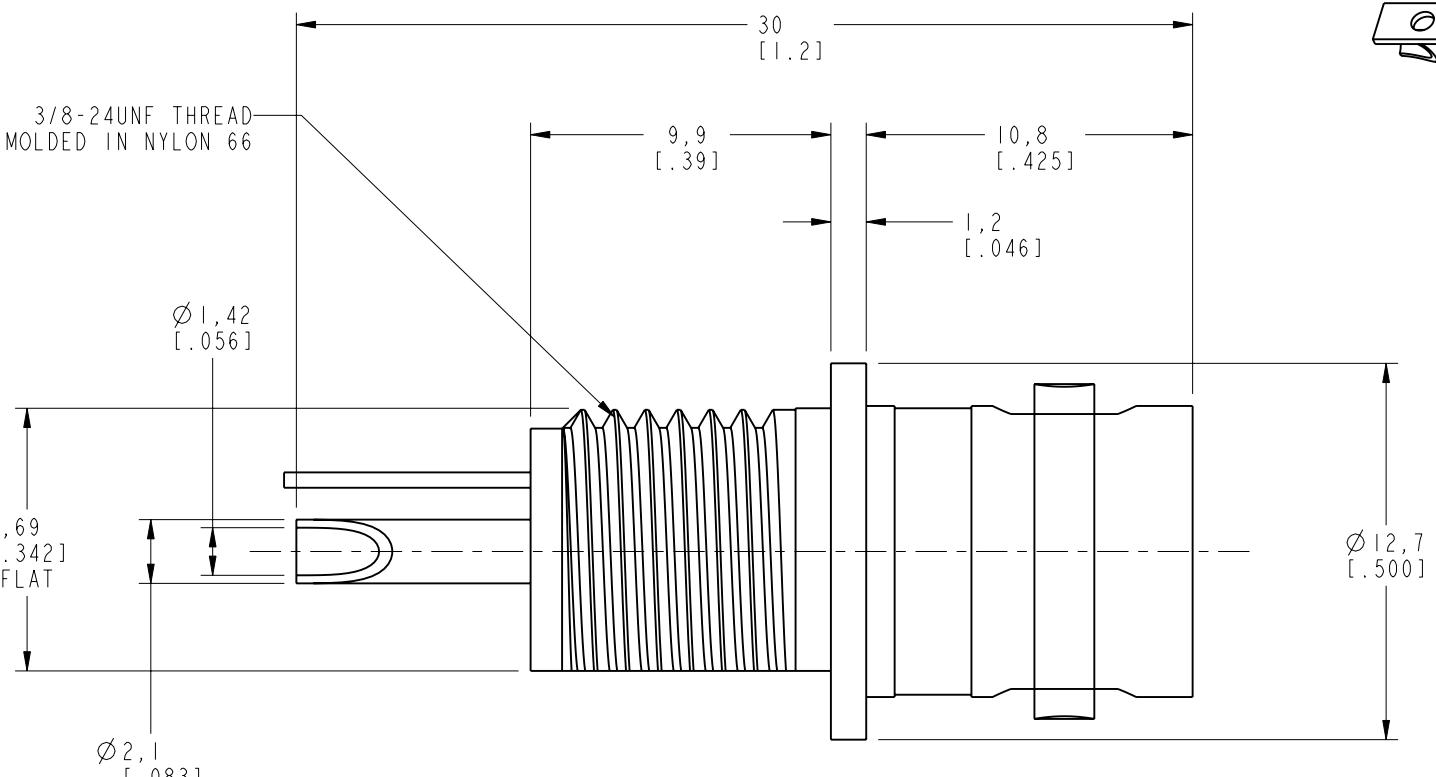


RECOMMENDED MOUNTING
HOLE DIMENSIONS
SCALE 4.000

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE:
 0.5 - 6mm 6 - 30mm 30 - 120mm
 $\pm 0.2\text{mm}$ $\pm 0.4\text{mm}$ $\pm 0.6\text{mm}$

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| 31-10-75 | | REVISIONS | | | | |
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| DRAWING NO. | REV | DESCRIPTION | | DATE | ECO | APPR |
| THIRD ANGLE PROJ. | ⊕ ↗ | -- | RELEASE TO MFG. | | | |
| | F | SEE SHEET I | | 1/8/03 | 44322 | CPM |
| | G | SEE SHEET I | | 12/16/04 | 45174 | CPM |



SCALE 2.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

MATERIAL
DRAWN
C. McGRATH
DATE
1/3/03
ENGINEER
O. BARTHELME
DATE
1/3/03
REFERENCE
EAR 70250-2
GEN# ASSYF14-BNC
APPROVED
O. BARTHELME
DATE
1/8/03
CAD FILE
1:\BNC\31-10-75

TITLE
BNC RECEPTACLE
INSULATED FROM
GROUND 75 OHM

Amphenol
Amphenol Corporation
Communication and Network
Products Division
Danbury, CT U.S.A. 06810
SCALE: 4.0:1 SHEET 2 OF 2
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