

NOTES:

1. MATERIALS AND FINISHES:

BODY – BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
CONTACT PIN – BRASS, GOLD PLATING
INSULATOR – PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC – 4 GHz

3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:

A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, APH-SMAP-BNCP, AND DATE CODE

APH-SMAP-BNCP

REVISIONS

DRAWING NO.

REV

DESCRIPTION

DATE

ECO

APPR

THIRD ANGLE PROJ.

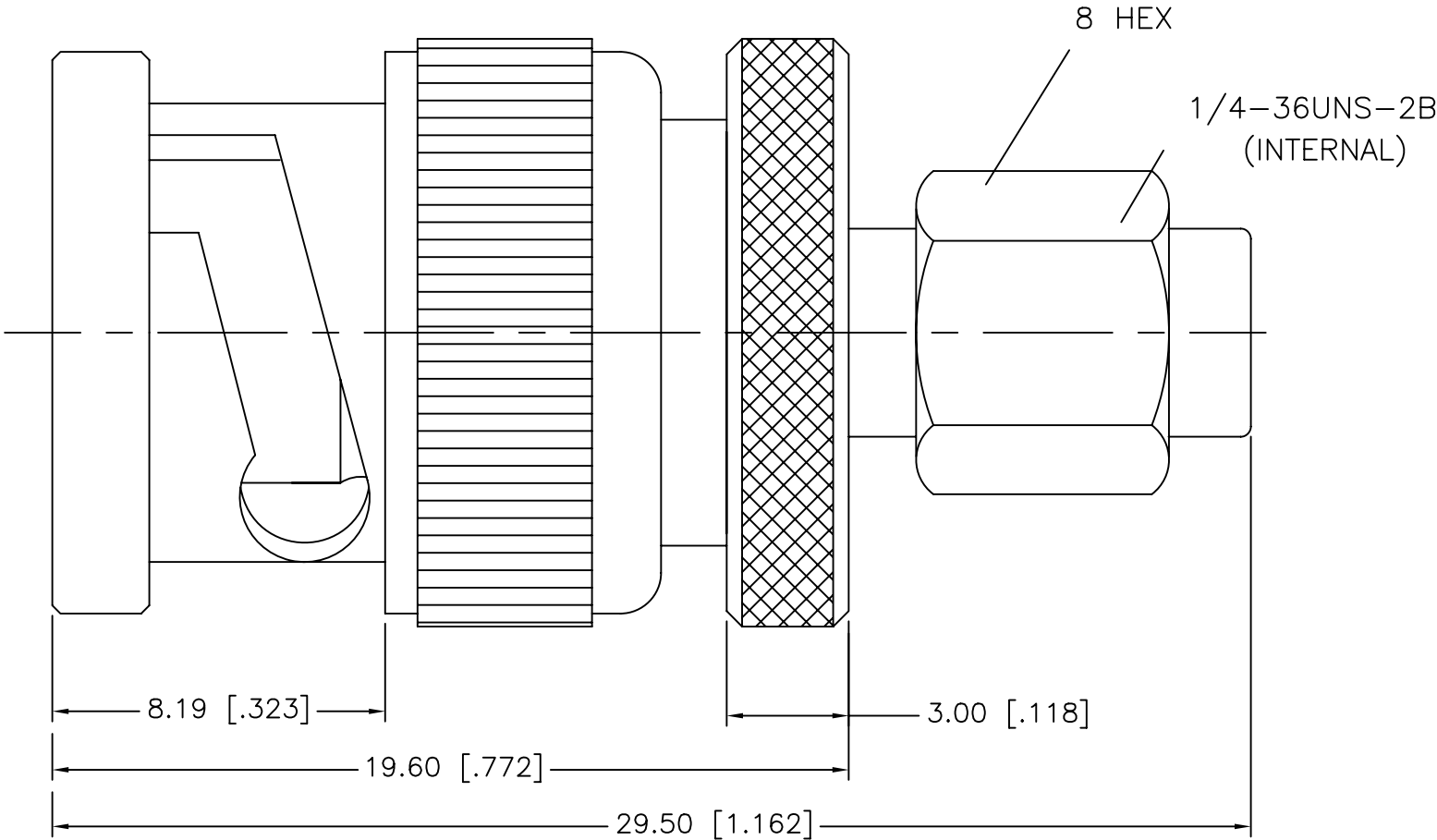
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RELEASE TO MFG.

9/12/06

46263

CPM/



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

REFERENCE

CAD FILE

H:\DEPT611\ASSY\APH\SMAP-BNCP

DRAWN

ENGINEER

APPROVED

O. BARTHELMES

DATE

4/27/05

DATE

4/27/05

DATE

9/8/06

TITLE

SMA MALE TO
BNC MALE
ADAPTER

CODE ID
74868

DWG SIZE
B

DRAWING NO.

APH-SMAP-BNCP

Amphenol

Amphenol Corporation
RF/Microwave Operations
Danbury, Conn. U.S.A. 06810

SCALE: 2:1 SHEET OF

ISSUE

A