

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

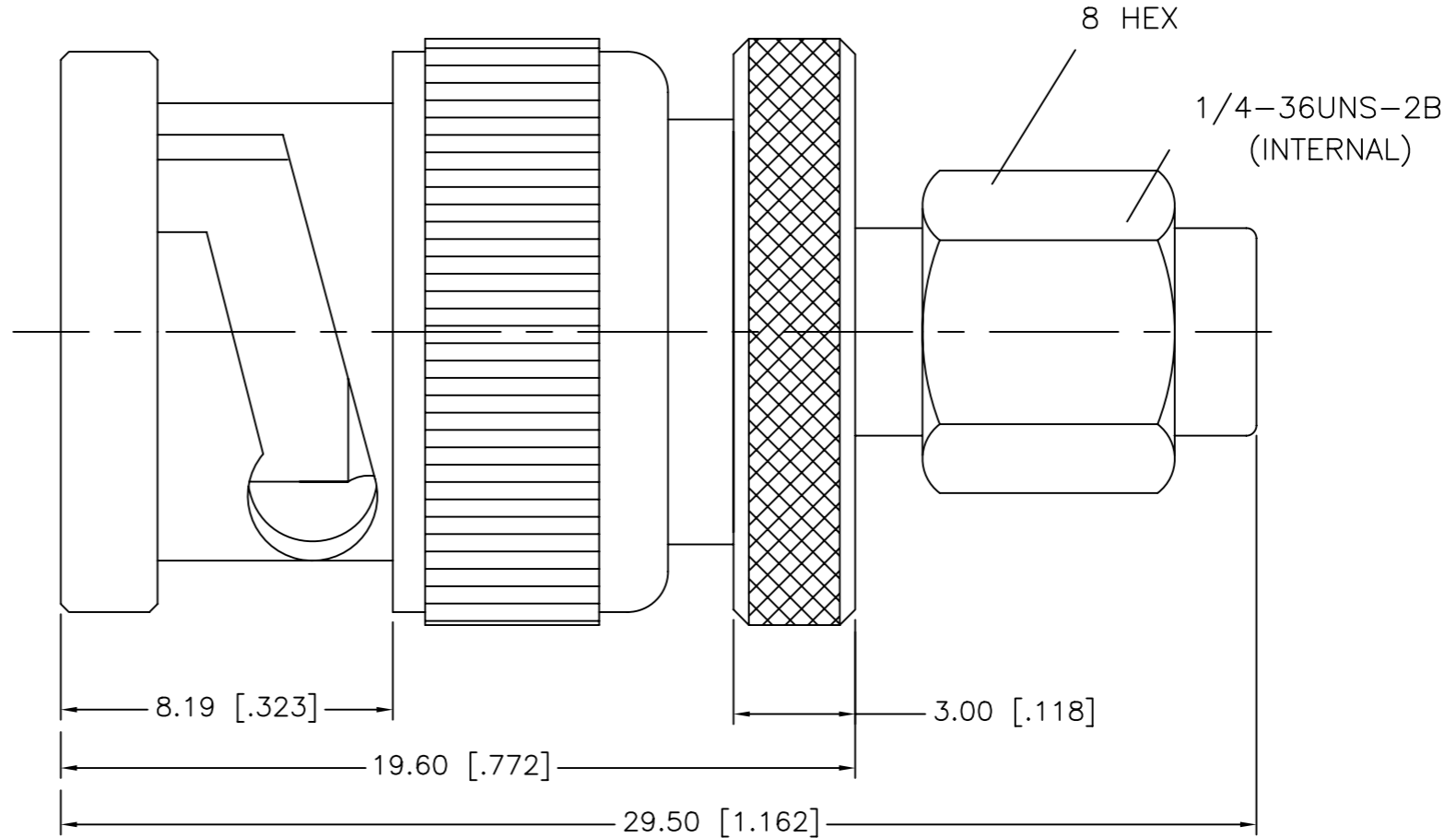
4. PACKAGING:

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.	A	RELEASE TO MFG.	9/12/06	46263	CPM/



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
 2 PLACE DECIMAL ±.015 (0,381 mm)    3 PLACE DECIMAL ±.005 (0,127 mm)    ANGLES ± 1°

NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

MATERIAL	DRAWN C. McGRATH	DATE 4/27/05
REFERENCE	ENGINEER O. BARTHELMES	DATE 4/27/05
CAD FILE	APPROVED O. BARTHELMES	DATE 9/8/06
H:\DEPT611\ASSY\APH\SMAP-BNCP		

TITLE <b>SMA MALE TO BNC MALE ADAPTER</b>
CODE ID 74868
DWG SIZE B

<b>Amphenol</b> Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810		
SCALE: 2:1	SHEET	OF
DRAWING NO. APH-SMAP-BNCP	ISSUE A	