

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

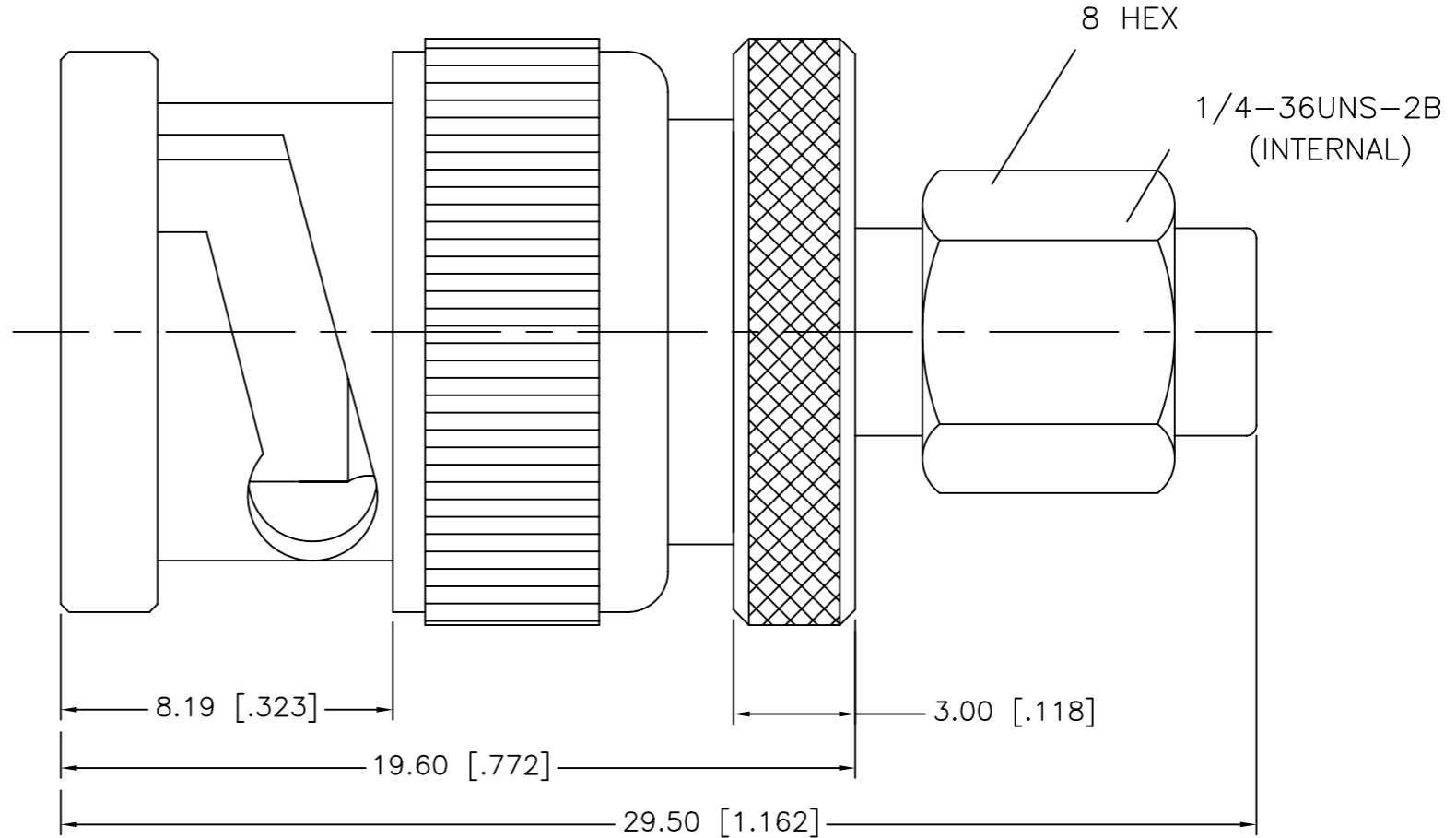
4. PACKAGING:

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 3 PLACE DECIMAL ANGLES
 ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL	DRAWN	C. McGRATH	DATE	4/27/05	TITLE	SMA MALE TO BNC MALE ADAPTER	Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810
	ENGINEER	O. BARTHELMES	DATE	4/27/05			
REFERENCE	APPROVED	O. BARTHELMES	DATE	9/8/06			
CAD FILE	H:\DEPT611\ASSY\APH\SMAP-BNCP			CODE ID	DWG SIZE	DRAWING NO.	ISSUE
				74868	B	APH-SMAP-BNCP	A