

NOTES:

1. MATERIALS AND FINISHES:

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

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 10 GHz

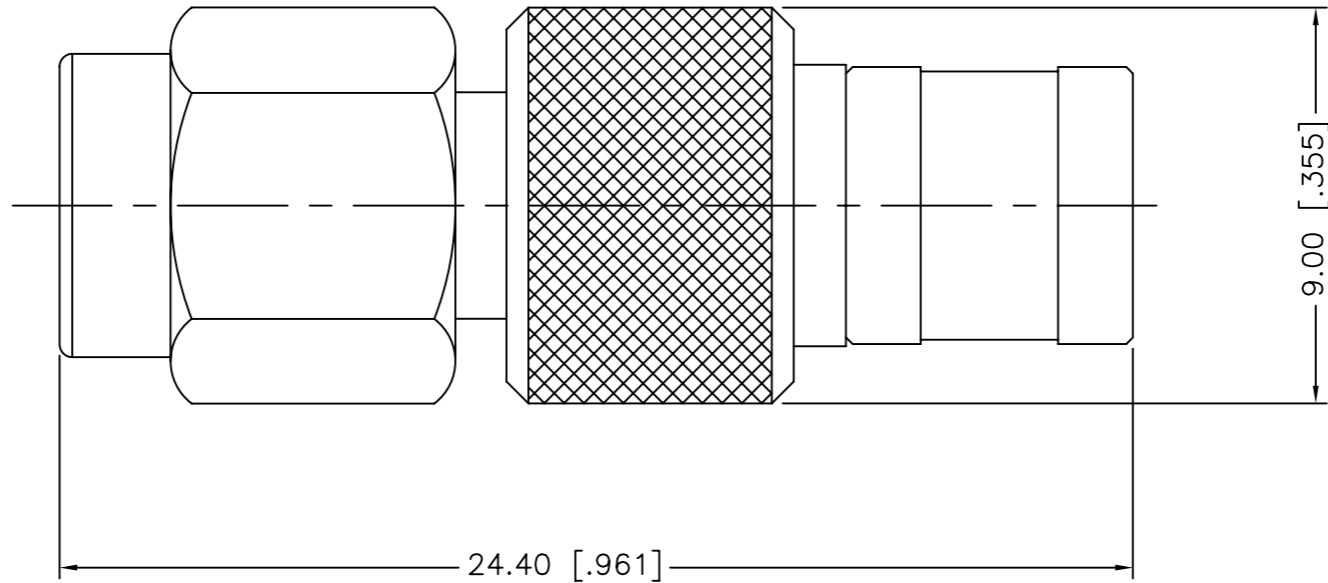
3. MECHANICAL:

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

4. PACKAGING:

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

APH-SMAP-SMBP		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	9/12/06	46261	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°

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MATERIAL	DRAWN C. McGRATH	DATE 4/28/05
REFERENCE	ENGINEER O. BARTHELMES	DATE 4/28/05
CAD FILE	APPROVED O. BARTHELMES	DATE 9/8/06
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TITLE <b>SMA PLUG TO SMB PLUG ADAPTER</b>
CODE ID 74868
DWG SIZE B
DRAWING NO. APH-SMAP-SMBP

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

SCALE: 2:1 SHEET OF

ISSUE  
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