NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS (ASTM-B16 HO2, C36000), GOLD PLATING CONTACT PIN - BRASS, GOLD PLATING INSULATOR - PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

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

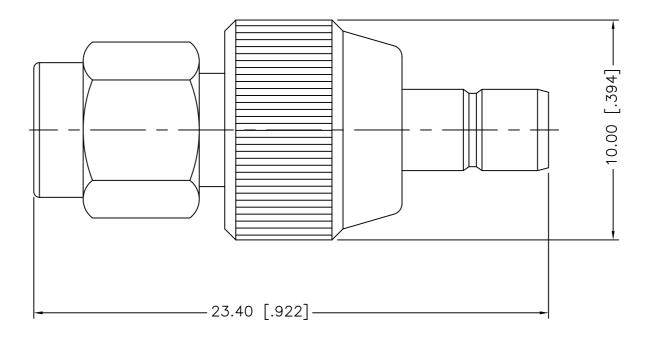
3. MECHANICAL:

A. TEMPERATURE RANGE: -65° C TO $+165^{\circ}$ C

4. PACKAGING:

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

APH-SMAP-SMBJ		REVISIONS				
DRAWING NO.		REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	⊕ ←	Α	RELEASE TO MFG.	9/12/06	46261	CPM/
		В	CORRECTED TITLE BLOCK	5/25/11	48598	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°
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 are disclosed by said drawings, specifications or other data.

MATERIAL	DRAWN	DATE		
THE CONTRACTOR OF THE CONTRACT	C. McGRATH	4/28/05		
	ENGINEER	DATE		
	O. BARTHELMES	4/28/05		
REFERENCE	APPROVED	DATE		
	O. BARTHELMES	9/8/06		

CAD FILE

SMA MALE TO SMB FEMALE **ADAPTER**

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

ISSUE

SCALE: 2:1 SHEET

DRAWING NO. CODE ID DWG SIZE H:\DEPT611\ASSY\APH\SMAP-SMBJ В APH-SMAP-SMBJ 74868