

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 - 6 GHz

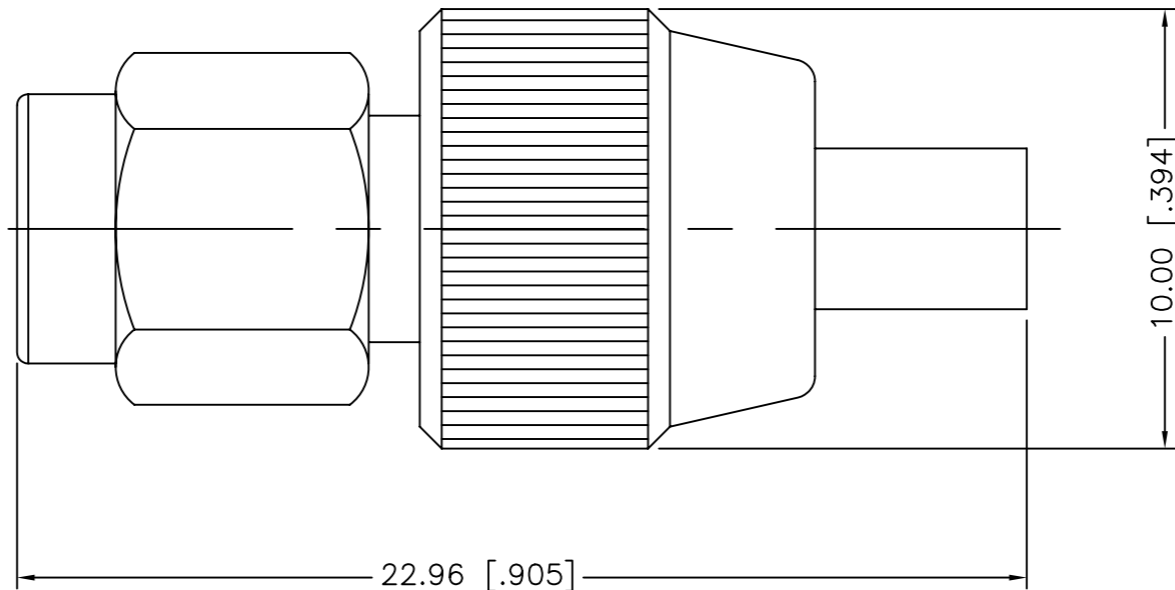
3. MECHANICAL:

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

4. PACKAGING:

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

APH-SMAP-MCXJ		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°

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MATERIAL	DRAWN C. McGRATH ENGINEER	DATE 4/27/05 DATE	TITLE <b>SMA MALE TO MCX FEMALE ADAPTER</b>	Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
REFERENCE	O. BARTHELMES APPROVED	4/27/05 DATE			
	O. BARTHELMES	9/8/06 DATE			
CAD FILE	H:\DEPT611\ASSY\APH\SMAP-MCXJ	CODE ID 74868	DWG SIZE B	DRAWING NO. APH-SMAP-MCXJ	SCALE: 2:1 SHEET OF ISSUE A