

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.
 RETAINER RING - BeCu, GOLD PLATING

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC - 6 GHz

3. MECHANICAL:

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

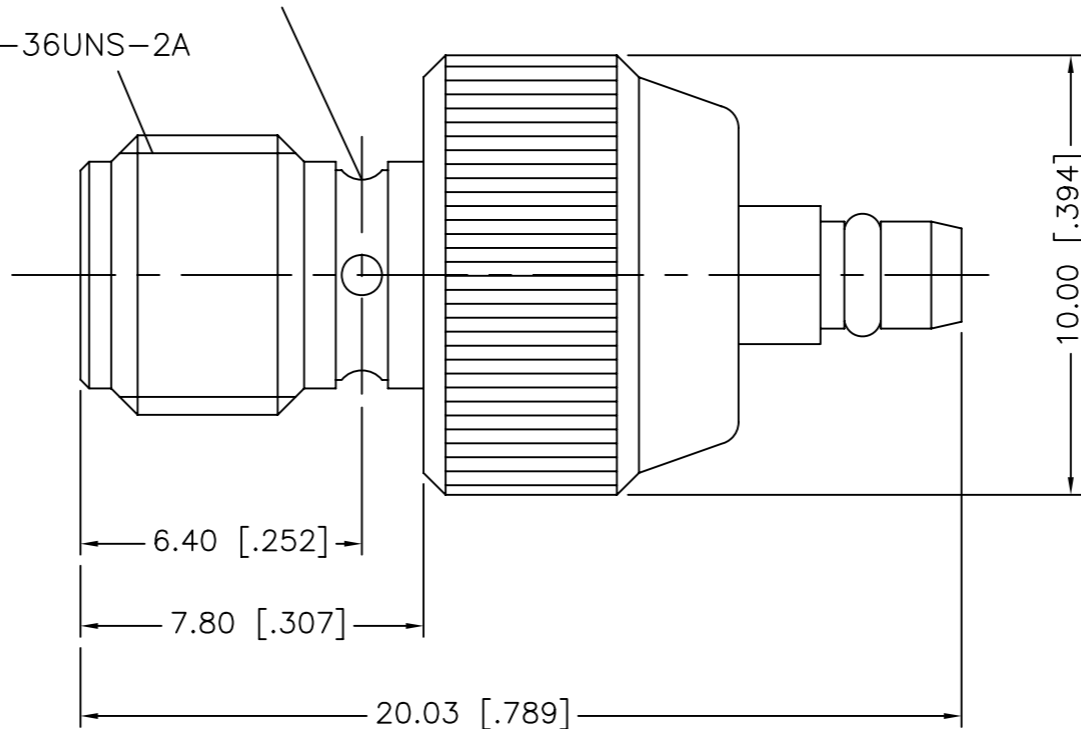
4. PACKAGING:

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

APH-SMAJ-MMCXP		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.	9/12/06	46261	CPM/

STAKE IN 4 PLACES
 EQUALLY SPACED 90° APART

1/4-36UNS-2A



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
	ENGINEER	O. BARTHELMES	DATE	4/27/05
REFERENCE	APPROVED	O. BARTHELMES	DATE	9/8/06
	CAD FILE	H:\DEPT611\ASSY\APH\SMAJ-MMCXP		

TITLE	SMA JACK TO MMCX PLUG ADAPTER
CODE ID	
DWG SIZE	B
DRAWING NO.	APH-SMAJ-MMCXP

Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
SCALE: 2:1	SHEET OF
ISSUE	A