

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

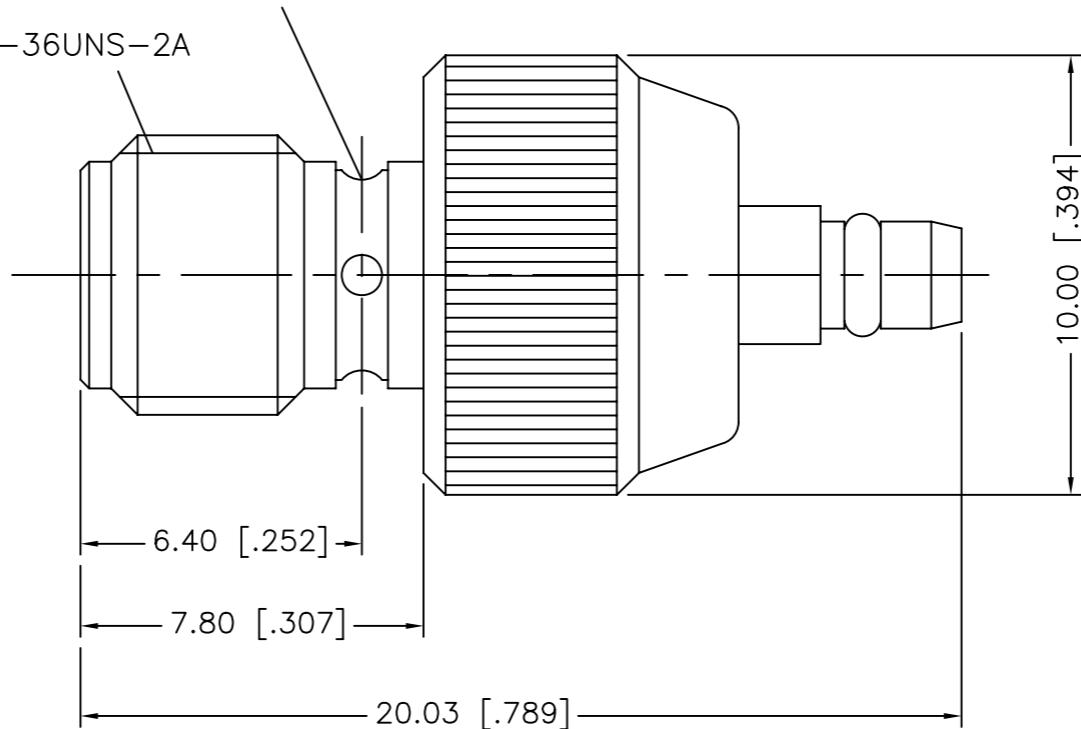
APH-SMAJ-MMCXP

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°

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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