

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

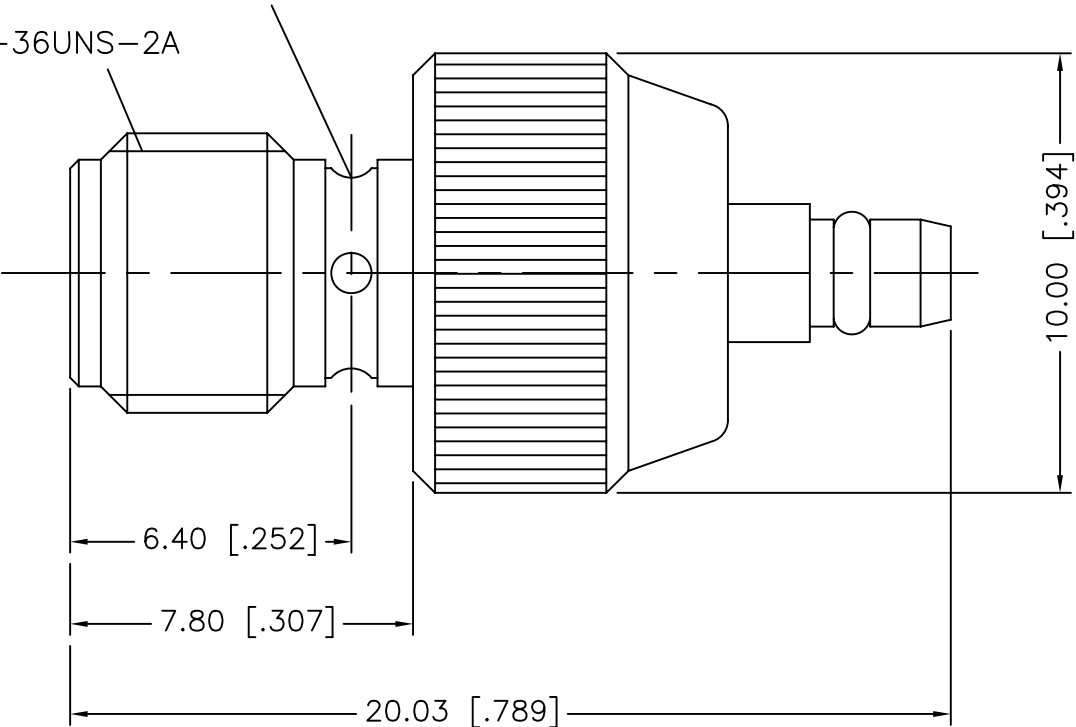
4. PACKAGING:

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°	MATERIAL	DRAWN C. McGRATH	DATE 4/27/05	TITLE SMA JACK TO MMCX PLUG ADAPTER		Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
		ENGINEER O. BARTHELMES	DATE 4/27/05				
		APPROVED O. BARTHELMES	DATE 9/8/06				
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		CAD FILE H:\DEPT611\ASSY\APH\SMAJ-MMCXP		CODE ID 74868	DWG SIZE B	DRAWING NO. APH-SMAJ-MMCXP	ISSUE A

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