

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

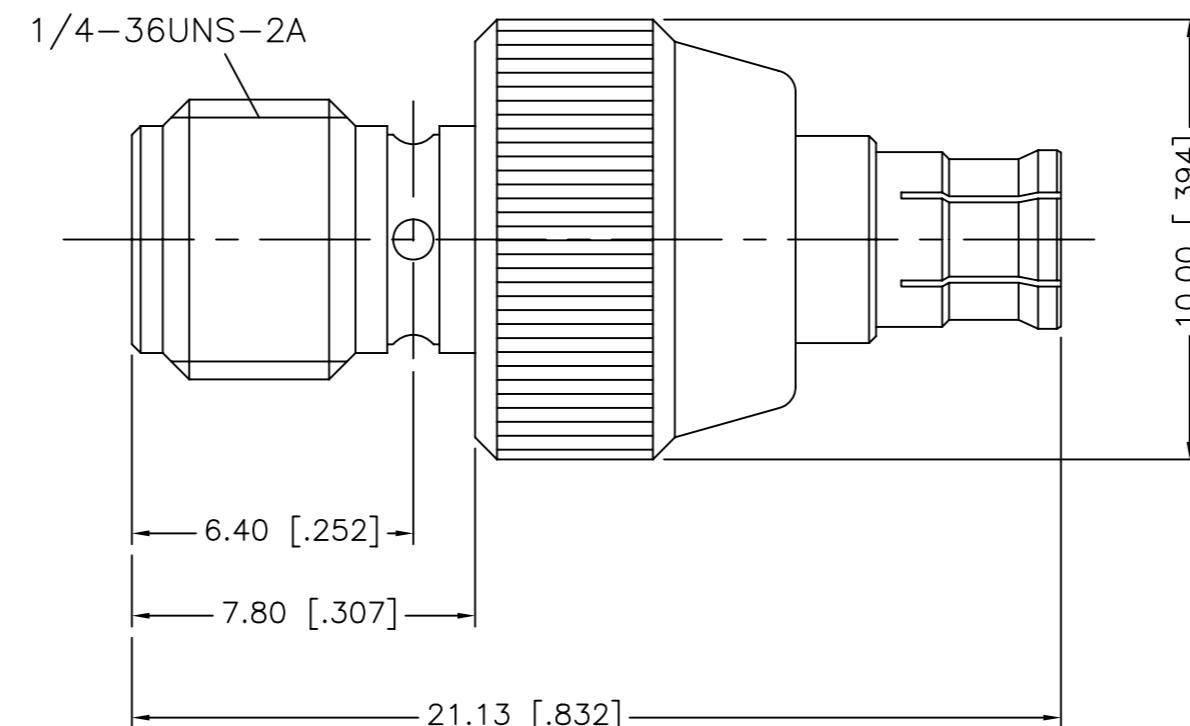
3. MECHANICAL:

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

4. PACKAGING:

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

APH-SMAJ-MCXP		REVISIONS			
DRAWING NO.	REV	DESCRIPTION		DATE	ECO
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 3 PLACE DECIMAL ANGLES
 ±.015 (0.381 mm) ±.005 (0.127 mm) ± 1°

MATERIAL

DRAWN
 C. McGRATH 4/27/05
 ENGINEER DATE

TITLE

SMA FEMALE TO
 MCX MALE
 ADAPTER

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

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REFERENCE

APPROVED
 O. BARTHELMESES 9/8/06
 DATE

SCALE: 2:1 SHEET OF

CAD FILE

H:\DEPT611\ASSY\APH\SMAP-MCXP

CODE ID 74868	DWG SIZE B	DRAWING NO. APH-SMAJ-MCXP	ISSUE A
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Mouser Electronics

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