## NOTES:

1. MATERIALS AND FINISHES:

 $\ensuremath{\mathsf{BODY}} - \ensuremath{\mathsf{BRASS}}$  (ASTM-B16 H02, C36000), GOLD PLATING CONTACT PIN - BeCu, GOLD PLATING INSULATOR - PTFE PÉR ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

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

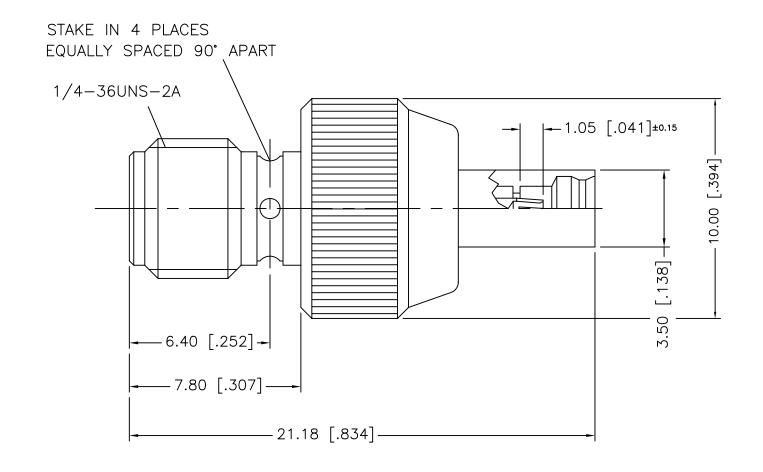
3. MECHANICAL:

A. TEMPERATURE RANGE:  $-65^{\circ}$  C TO  $+165^{\circ}$  C

4. PACKAGING:

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

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



DRAWN

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		C. McGRATH ENGINEER O. BARTHELMES	DATE 4/27/05  DATE 4/27/05		JACK <sup>-</sup> CX JAC	. –
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	REFERENCE	APPROVED O. BARTHELMES		DATE 9/8/06		DAPTER	
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RF/Microwave Operations
Danbury, Conn. U.S.A. 06810

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