

NOTES:

1. MATERIALS AND FINISHES:

BODY – BRASS (ASTM-B16 H02, C36000), GOLD PLATING
CONTACT PIN – BRASS, 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

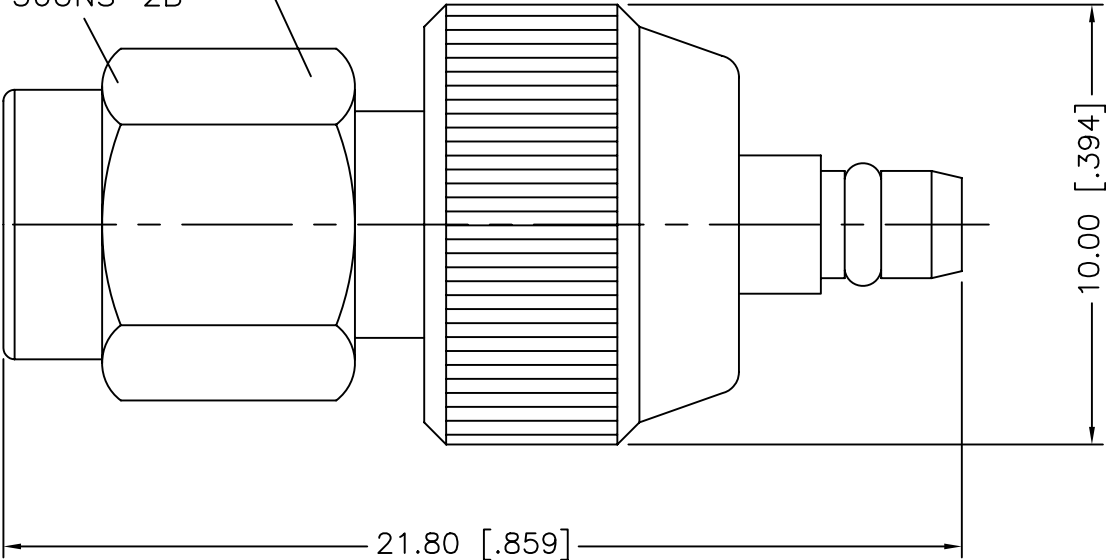
4. PACKAGING:

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

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

STAKE IN 4 PLACES
EQUALLY SPACED 90° APART
(INTERNAL)

1/4-36UNS-2B



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	DATE 4/29/05	TITLE SMA PLUG TO MMCX PLUG ADAPTER		Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
		ENGINEER O. BARTHELMES	DATE 4/29/05				
		APPROVED O. BARTHELMES	DATE 9/8/06				
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		CAD FILE H:\DEPT611\ASSY\APH\SMAP-MMCXP		CODE ID 74868	DWG SIZE B	DRAWING NO. APH-SMAP-MMCXP	ISSUE A

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