

NOTES:

1. MATERIALS AND FINISHES:

BODY – BRASS (ASTM-B16 H02, C36000), NICKEL PLATING
CONTACT PIN – BRASS, GOLD PLATING
INSULATOR – PTFE PER ASTM D 1710 OR EQUIV.

2. ELECTRICAL:

A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC – 11 GHz

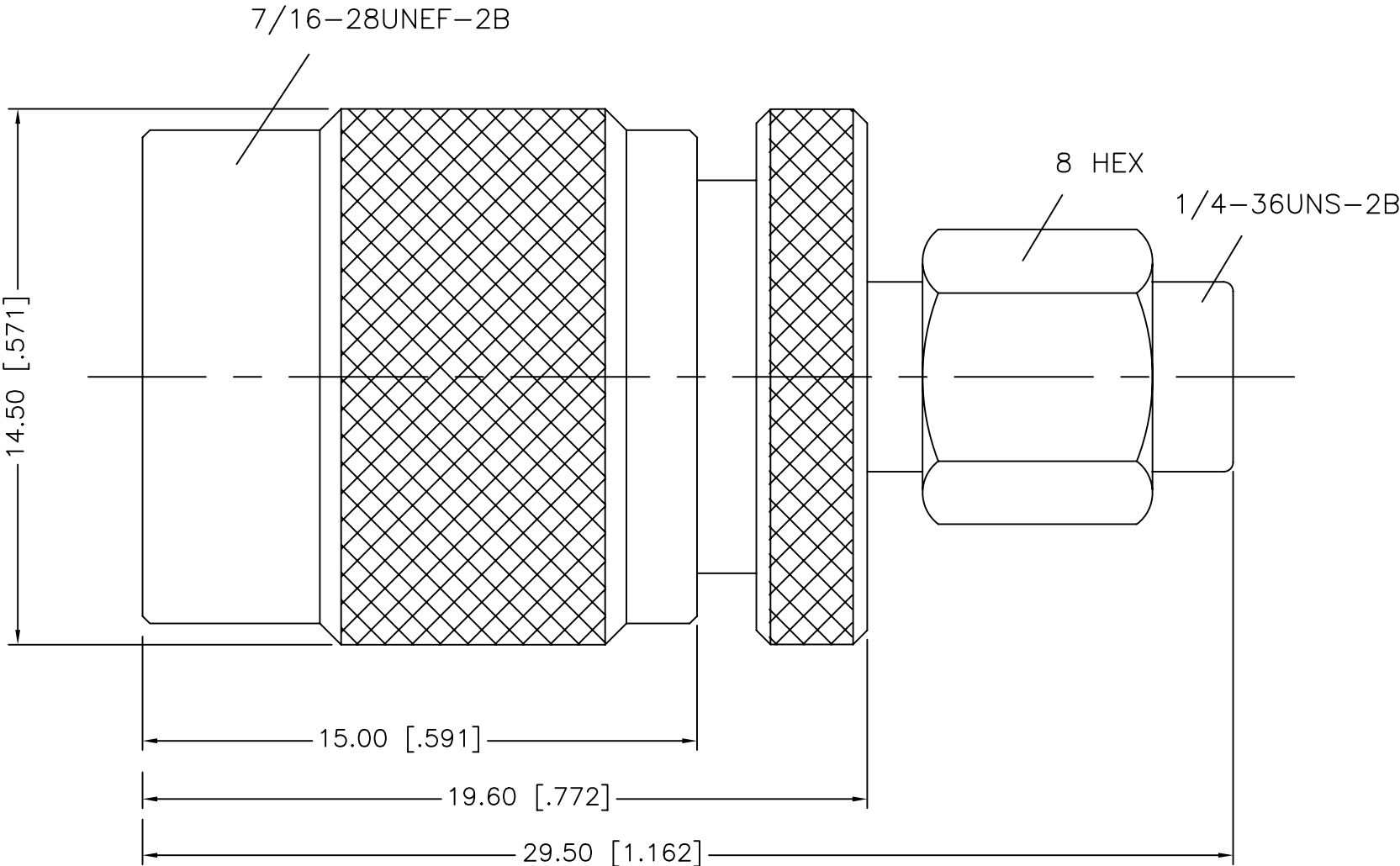
3. MECHANICAL:

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

4. PACKAGING:

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

APH-SMAP-TNCP		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 	A	RELEASE TO MFG.	9/15/06	46271	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	DATE 8/21/06	TITLE SMA MALE TO TNC MALE ADAPTER		Amphenol Amphenol Corporation RF/Microwave Operations Danbury, Conn. U.S.A. 06810	
		ENGINEER O. BARTHELMES	DATE 8/21/06				
		APPROVED O. BARTHELMES	DATE 9/15/06				
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		CAD FILE H:\DEPT611\ASSY\APH\SMAP-TNCP		CODE ID 74868	DWG SIZE B	DRAWING NO. APH-SMAP-TNCP	ISSUE A