

NOTES:

## 1. MATERIALS AND FINISHES:

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

## 2. ELECTRICAL:

A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC - 4 GHz

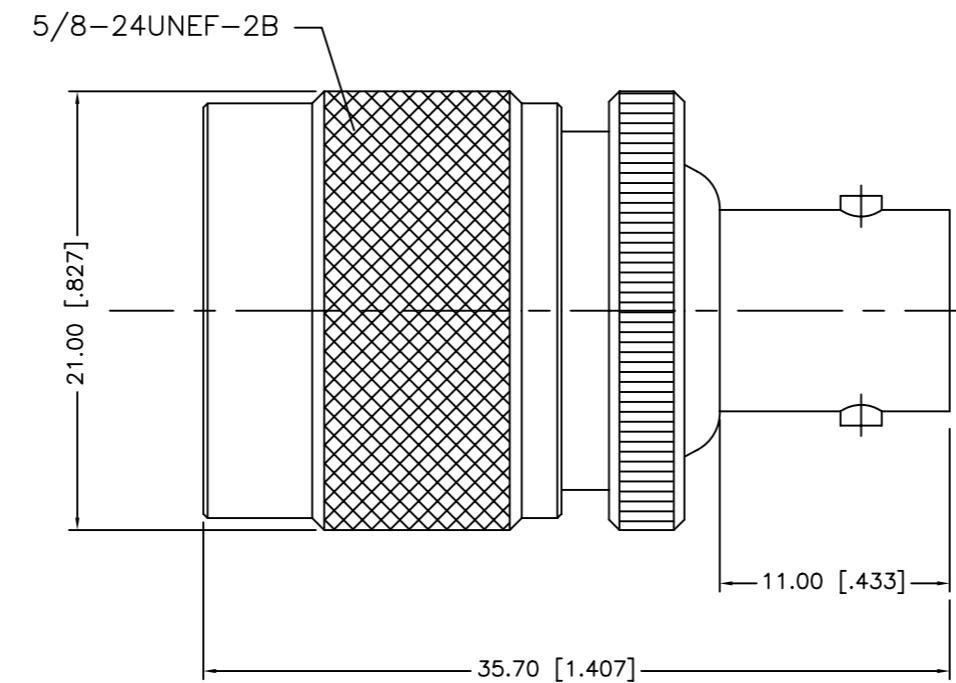
## 3. MECHANICAL:

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

## 4. PACKAGING:

A. QUANTITY: SINGLE PACK  
 B. MARKING: BAG TO BE MARKED  
 \*AMPHENOL, APH-NP-BNCJ, AND DATE CODE

APH-NP-BNCJ		REVISIONS				
DRAWING NO.	REV	DESCRIPTION		DATE	ECO	APPR
THIRD ANGLE PROJ.	A	RELEASE TO MFG.		9/12/06	46262	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 4/29/05  
 ENGINEER  
 D. BARTHELMESES 4/29/05

## TITLE

N MALE TO  
 BNC FEMALE  
 ADAPTER

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

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 not to be regarded by implication or otherwise in any manner licensing, granting rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data.

## REFERENCE

APPROVED  
 D. BARTHELMESES 9/8/06

SCALE: 2:1 SHEET OF

CAD FILE H:\DEPT611\ASSY\APH\NP-BNCJ

CODE ID 74868	DWG SIZE B	DRAWING NO. APH-NP-BNCJ	ISSUE A
------------------	---------------	----------------------------	------------