## NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS (ASTM-B16 HO2, C36000), NICKEL PLATING CONTACT PIN (N) - BRASS, GOLD PLATING INSULATOR - PTFE PER ASTM D 1710 OR EQUIV. CONTACT PIN (UHF) - BRASS, GOLD PLATING

2. ELECTRICAL:

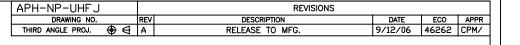
A. IMPEDANCE: 50 DHM
B. FREQUENCY RANGE: DC - 300 MHz

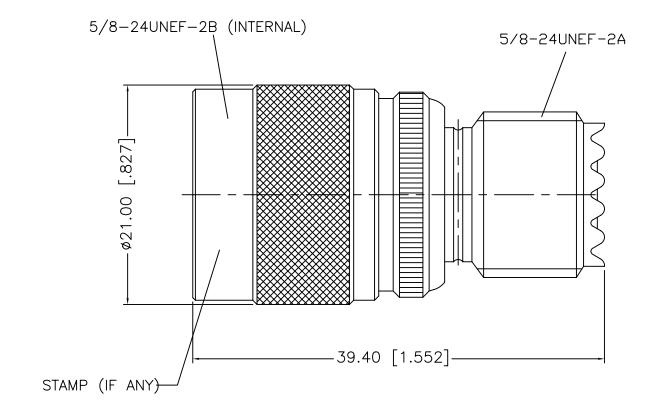
3. MECHANICAL:

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

4. PACKAGING:

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





| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  2 PLACE DECIMAL ANGLES  ±.015 (0,381 mm) ±.005 (0,127 mm) ± 1*   | MATERIAL  |        | DRAWN C. MCGRATH ENGINEER D. BARTHELMES | DATE<br>4/29/05<br>DATE<br>4/29/05 | N PLUG TO UHF JACK |               | Ampliend Corporation            |
|--|-----------|--------|---|------------------------------------|--------------------|---------------|---------------------------------|
| 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 |        | BARTHELMES                              | 9/8/06                             | ΑC                 | APTER         | SCALE: 2:1 SHEET OF             |
| 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.   | CAD FILE  | H:\DEP | I<br>T611\ASSY\APH\NF                   | '-UHFJ                             | CODE ID 74868      | DWG SIZE<br>B | DRAWING NO. ISSUE APH-NP-UHFJ A |