NOTES: 1. MATERIALS AND FINISHES: BODY - BRASS, NICKEL PLATING BAYONET - ZINC DIECAST, NICKEL PLATING CONTACT - BRASS, GOLD PLATING INSULATOR - DELRIN

46650-51RFX REVISIONS PART NO. REV DESCRIPTION EC0 APPR 7/13/06 46154 **⊕ ∈** E THIRD ANGLE PROJ. BAYONET WAS BRASS GH

2. ELECTRICAL:

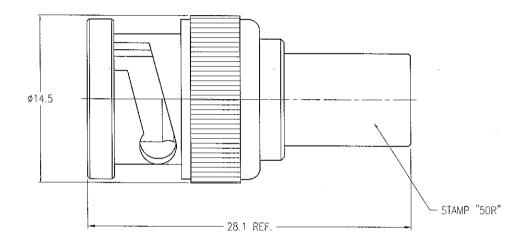
A IMPEDANCE: 50 OHM
B. FREOUENCY RANGE: 0-4 GHz
C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

B. TEMPERATURE RANGE: - 65°C to +165°C



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1' | MATERIAL | DRAWN GARRA | DATE 23-Jun-06 | TITLE BNC TERMINATOR PLUG | | PLUG | Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China |
|--|----------|--------------------------|-------------------|------------------------------|------------------|--------|--|
| 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 | | ENGINEER DATE 23-Jun-06 | | | | | www.amphenolrf.com |
| 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 on; | | APPROVED | 7/13/0 6 | SCALE: 3/1 | | 2 OF 2 | DRAWING NO. B1004B1-ND3G-50R-0.01-1W ITEM NO. 011004ABN00ND5F |
| product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data. | FINISH | F:\DWG\B\1004B1\50R-0.01 | \1W\ND3GSZ | DWG SIZE | CODE ID 74868 | | PART NO. 46650-51RFX |