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:

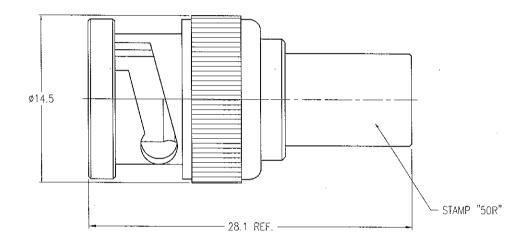
A IMPEDANCE: 50 OHM
B. FREOUENCY RANGE: 0-4 GHz
C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.

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	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 are given by Amphenol Corp. The furnishing of these drawings, specifications, or		ENGINSER APPROVED	DATE 23-Jun-06 DATE 7/13/0 6				www.amphenolrf.com  DRAWING NO. B1004B1-ND3G-50R-0.01-1W
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	FINISH	F:\DWG\B\1004B1\50R-0.0	1\1W\ND3GSZ	B 8	74868	REV E	PART NO. 46650-51RFX

## **Mouser Electronics**

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