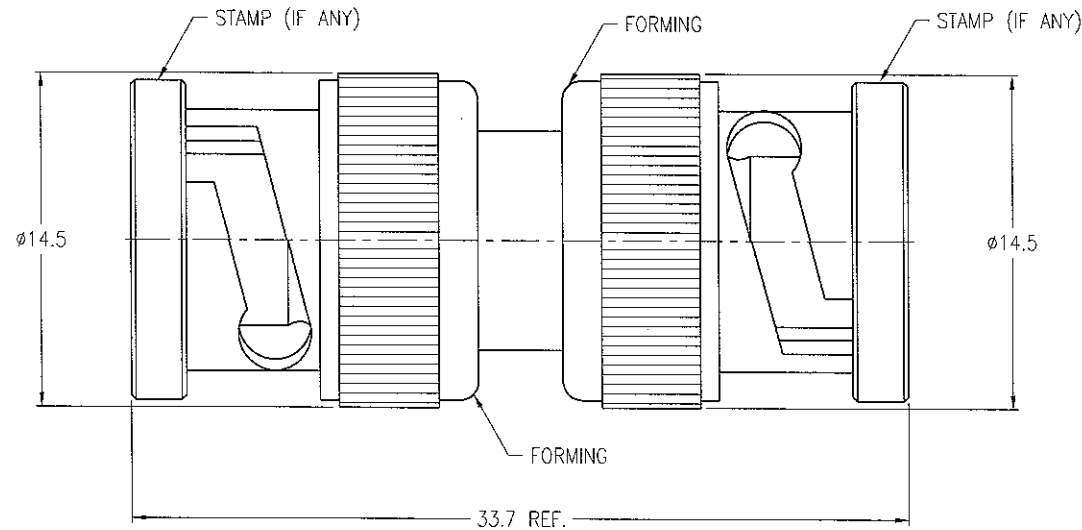


NOTES:

1. MATERIALS AND FINISHES:  
 BODY - BRASS, NICKEL PLATING  
 BAYONET - ZINC DIECAST, NICKEL PLATING  
 CONTACT - BRASS, GOLD PLATING  
 INSULATOR - DELRIN
2. ELECTRICAL:  
 A. IMPEDANCE: 75 OHM  
 B. FREQUENCY RANGE: DC 0-2 GHz  
 C. VSWR(RETURN LOSS): 1.3 (17.7 dB), MAX.  
 D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: - 65°C to +165°C

31-218-75RFX		REVISIONS			
PART NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ.	B	BAYONET WAS BRASS	7/13/06	46154	GH



**CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN GARRA	DATE 23-Jun-06	TITLE BNC MALE TO BNC MALE ADAPTOR			Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	REFERENCE	ENGINEER	DATE 23-Jun-06	SCALE: 3/1	SHEET 2 OF 2	DRAWING NO. B2071B2-ND3G-75			
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		CAD FILE F:\DWG\B\2071B2\75\ND3GSZ				PART NO. 31-218-75RFX			