

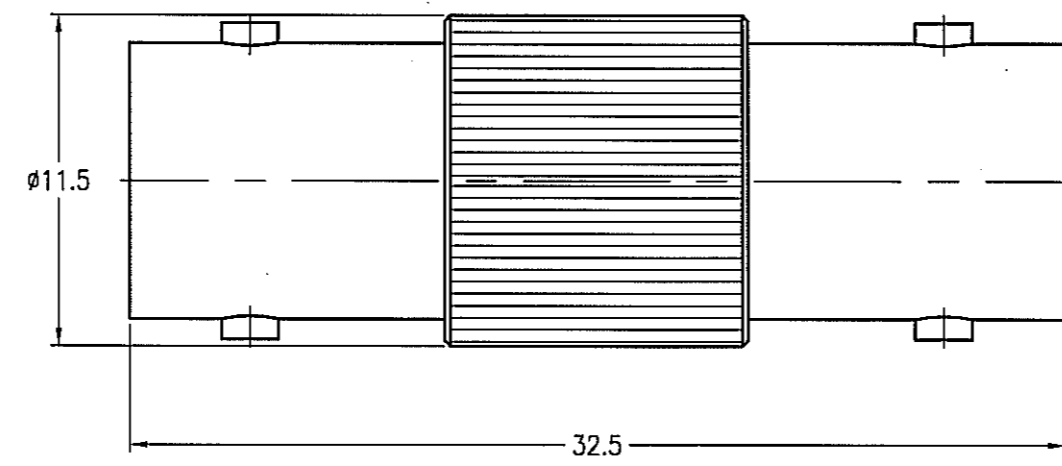
NOTES:

1. MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):  
 BODY - BRASS, NICKEL PLATING  
 CONTACT - PHOSPHOR BRONZE, GOLD PLATING  
 INSULATOR - PTFE
2. ELECTRICAL:  
 A. IMPEDANCE: 50 OHM  
 B. FREQUENCY RANGE: DC 0-4 GHz  
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
3. MECHANICAL:  
 A. DURABILITY: 500 CYCLES MIN.  
 B. TEMPERATURE RANGE: - 65°C to +165°C

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	3-May-99	38063	DR
E	REDRAWN TO PRO-E;ADD SHEET 2;ITEM 3 WAS 31-2113 NA	19-Dec-01	43924	CPM
F	REDRAWN TO UPDATE FORMAT	7-May-08	47065	SHE



**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 <b>BETTY.L</b>	DATE 12-Feb-03	TITLE BNC FEMALE TO FEMALE ADAPTOR	Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	REFERENCE	ENGINEER <b>MARK.C</b>	DATE 12-Feb-03		DRAWING NO. <b>B7071A2-NT3G-50</b>		
	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.	FINISH	APPROVED <b>MARK.C</b>	DATE 12-Feb-03	SCALE: 3/1	SHEET 2 OF 2	ITEM NO. <b>017071AAB00NA5F</b>
			CAD FILE F:\DWG\B\7071A2\50\NT3G-FSZ	DWG SIZE B	CODE ID 74868	REV F	PART NO. <b>31-219-RFX</b>