

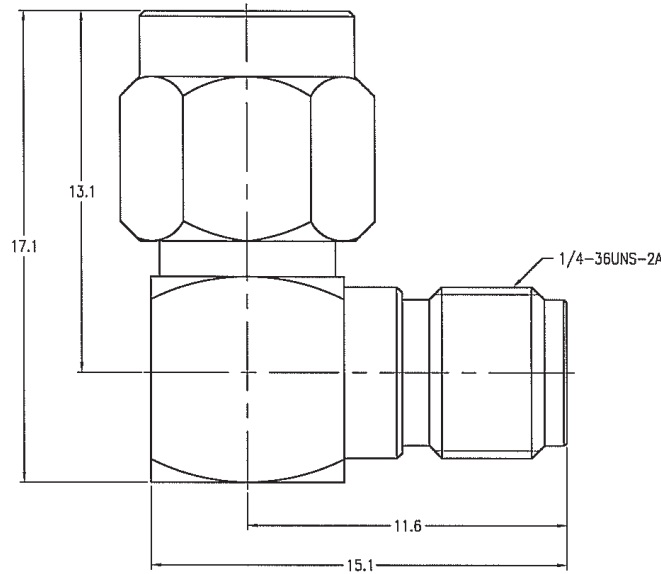
NOTES:

1. MATERIALS AND FINISHES
 BODY - BRASS, NICKEL PLATING
 CONTACT - BERYLLIUM COPPER, GOLD PLATING
 INSULATOR - PTFE, NATURAL
2. ELECTRICAL:
 A. IMPEDANCE: 50 OHM
 B. FREQUENCY RANGE: DC 0-12.4 GHz
 C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 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
B	SEE SHEET 1	20-Apr-00	---	---
C	SEE SHEET 1	20-Sep-06	---	---
D	REDRAWN TO UPDATE FORMAT	28-Jul-08	4707B	SHE



CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 5mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°	MATERIAL	DRAWN BETTY.L	DATE 20-Apr-00	TITLE SMA MALE TO FEMALE R/A ADAPTOR	Amphenol RF Danbury CT USA, Tainan Taiwan, Shenzhen China www.amphenolrf.com		
	REFERENCE	ENGINEER MARK.C	DATE 20-Apr-00	APPROVED MARK.C	DRAWING NO. SMA5072A2-NT50G-50	ITEM NO. 115072AAA00NE5F	
	FINISH	CAD FILE F:\DWG\SMA\5072A2\50\NT50G-DSZ	DATE 20-Apr-00	SCALE: 5/1	DWG SIZE B	SHEET 2 OF 2	REV D
				CODE ID 74868		PART NO. 901-9988-RFX	