

NOTES:

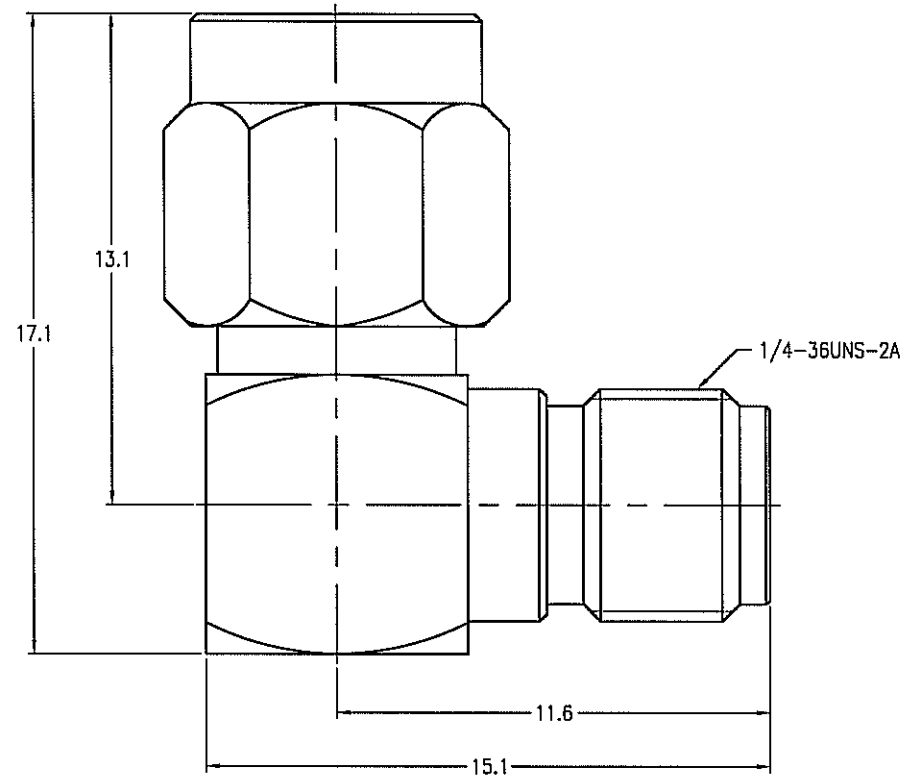
- MATERIALS AND FINISHES
BODY - BRASS, NICKEL PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE, NATURAL
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-12.4 GHz
C. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE 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 - 6mm ±0.1mm 6 - 30mm ±0.2mm 30 - 120mm ±0.3mm ANGLES ±1°

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MATERIAL

REFERENCE

FINISH

DRAWN

BETTY.L

ENGINEER

MARK.C

APPROVED

MARK.C

CAD FILE

F:\DWG\SMA\5072A2\50\NT50G-DSZ

DATE

20-Apr-00

DATE

20-Apr-00

DATE

20-Apr-00

TITLE

SMA MALE TO FEMALE
R/A ADAPTOR

SCALE: 5/1

SHEET 2 OF 2

DWG SIZE

B

CODE ID

74868

REV

D

Amphenol RF

Danbury CT USA, Tainan Taiwan, Shenzhen China
www.amphenolrf.com

DRAWING NO. SMA5072A2-NT50G-50

ITEM NO. 115072AAA00NE5F

PART NO. 901-9988-RFX