

NOTES:

1. MATERIALS AND FINISHES:  
BODY - STAINLESS STEEL  
CONTACT - BERYLLIUM COPPER, GOLD PLATING  
INSULATOR - PTFE

2. ELECTRICAL:  
A. IMPEDANCE: 50 OHM

3. MECHANICAL:  
A. DURABILITY: 500 CYCLES MIN.

4. PACKAGING:  
A. QUANTITY: SINGLE PACK  
B. MARKING: BAG TO BE MARKED  
"AMPHENOLRF, 901-9218, AND DATE CODE"

901-9218

DRAWING NO.

THIRD ANGLE PROJ.

REV

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L

DESCRIPTION

RELEASED TO MFG.

REDRAWN IN PRO-E, ADDED SHEET 2

DATE

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5/3/10

ECO

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47700

APPR

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BM

SCALE 3.000

0.875 REF

STAMP "AMPHENOLRF"

INTERFACE PER MIL-STD-348  
SMA SERIES, BOTH ENDS.

0.312 HEX

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:  
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES  
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL  
SEE NOTES

REFERENCE

DRAWN  
BALAJI M

ENGINEER

APPROVED  
K. CAPOZZI

CAD FILE  
I:\SMA\901-9218

DATE  
04-Aug-09

DATE  
5/3/10

TITLE  
  
SMA PLUG TO PLUG  
ADAPTOR

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

SCALE: 8.0:1 SHEET 2 OF 2

CODE ID  
74868

DWG SIZE  
B

DRAWING NO.  
901-9218

REV  
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