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1 Electrical

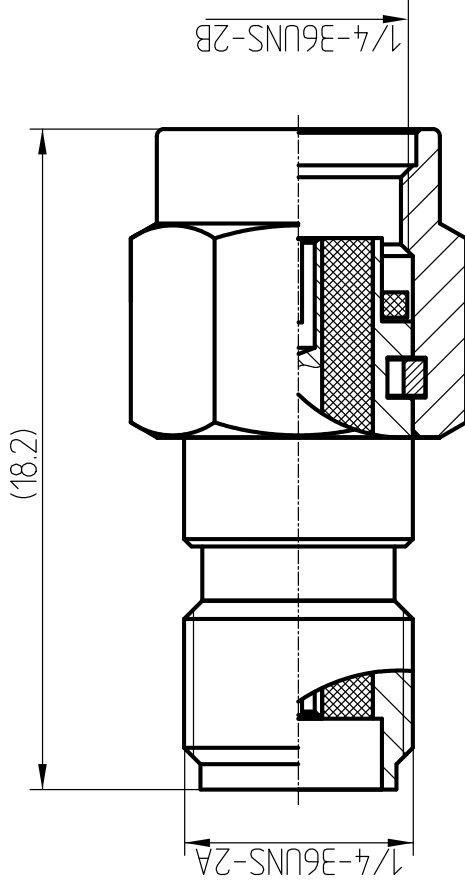
- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC-6GHz
- 1.3 VSWR: 1.20:1

2 Mechanical&Environmental

- 2.1 Temperature range -45°C ~+125°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

- 3.1 Pin contact: Beryllium-Copper, gold plated
- 3.2 Body: Brass Gold plated
- 3.3 Insulators: Teflon



REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release		T. Shihua	1/8/14	1/8/14

Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

DRAWN : T. Shihua 1/8/14

ENGINEER: C. Tao 1/8/14

APPROVED : W. Qiang 1/8/14

TOLERANCES UNLESS OTHERWISE SPECIFIED  
 X ±0.50  
 .X ±0.20  
 .XX ±0.10  
 ANGLES °

TITLE:

RF Adapter

SMA Female to RPSMA Male

PART NO: RPSMA/SMA-KKB



DIMENSION IN MILLIMETERS (mm)

SIZE: A4 SCALE: 1/1 SHEET: 1/1 REV: A