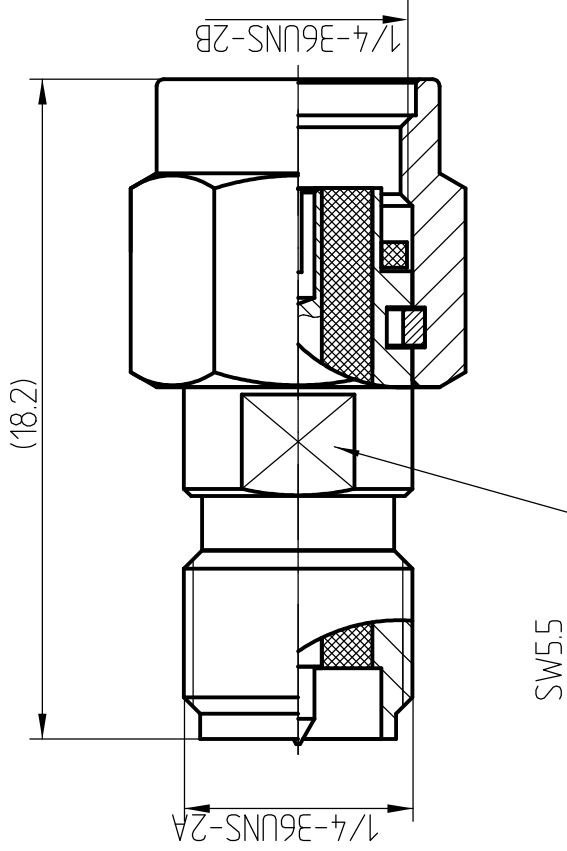


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- 1 Electrical
 - 1.1 Impedance: $50\ \Omega$
 - 1.2 Frequency: DC-6GHz
 - 1.3 VSWR: 1:20:1
- 2 Mechanical&Environmental
 - 2.1 Temperature range $-45^{\circ}\text{C} \sim +125^{\circ}\text{C}$
 - 2.2 Durability(matings) >500
 - 2.3 RoHs Compliant Yes
- 3 Material&Finish
 - 3.1 Pin contact: Beryllium-Copper, gold plated
 - 3.2 Body: Brass Gold plated
 - 3.3 Insulators: Teflon



Notes:

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

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

DRAWN: T. Shihua 1/8/14		TITLE:	
ENGINEER: C. Tao 1/8/14		RF Adapter	
APPROVED: W. Qiang 1/8/14		RPSMA Male to Female	
TOLERANCES UNLESS OTHERWISE SPECIFIED			
X	+0.50	 DIMENSION IN MILLIMETERS (mm)	
.X	+0.20	SIZE: A4	SCALE: N/A
.XX	+0.10	SHEET: 1/1	REV: A
ANGLES	*°	PART NO: RPSMA-JK	