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

1 Electrical

- 1.1 Impedance: 50Ω
- 1.2 Frequency: DC-6GHz
- 1.3 VSWR: 1.25:1

2 Mechanical&Environmental

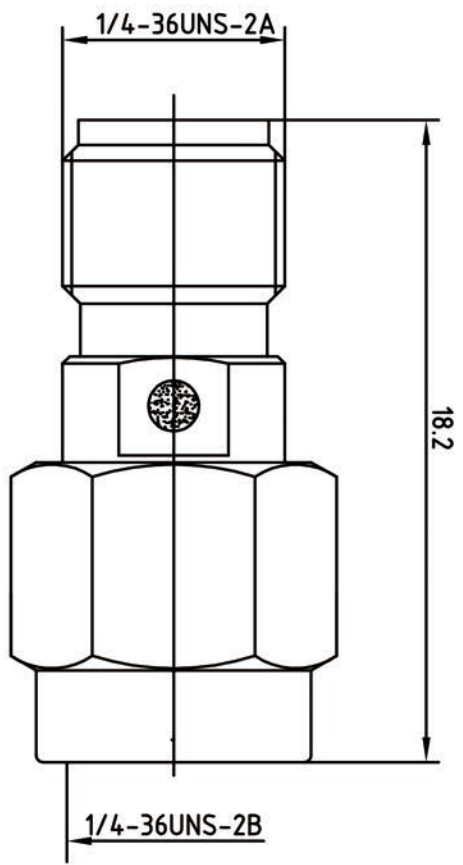
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

3 Material&Finish

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

4 Interface Standards

- 4.1 SMA MIL-C-39012



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		TITLE: Precision Adapter	
ENGINEER: C.Too 1/8/14		SMA Male to SMA Female	
APPROVED: W.Qiang 1/8/14		PART NO: SMA-JK	
TOLERANCES UNLESS OTHERWISE SPECIFIED		SIZE: A4	
X	±0.20	SCALE: N/A	
X	±0.25	DIMENSION IN MILLIMETERS (mm)	
XX	±0.50	SHEET: 1/1	
ANGLES 30°		REV: A	



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DIMENSION IN MILLIMETERS (mm)