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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

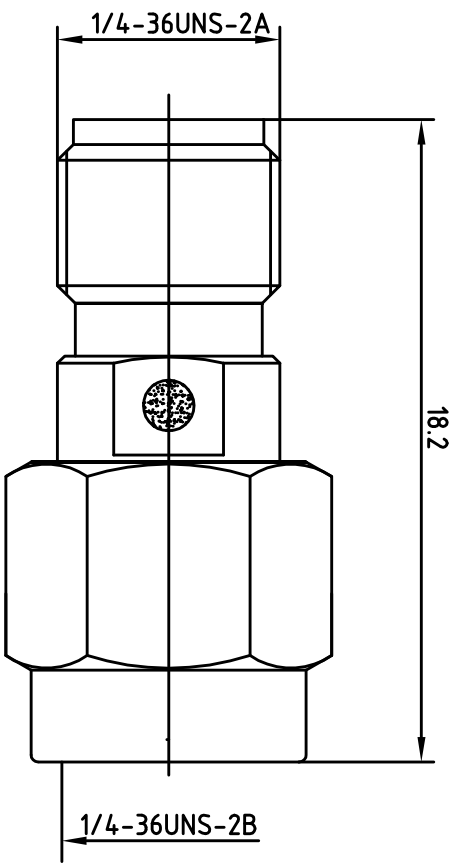
- 2.1 Temperature range -55°C ~+165°C
- 2.2 Durability(matings) >500
- 2.3 RoHs Compliant Yes

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 SMA Male to SMA Female	
ENGINEER: C.Too 1/8/14		
APPROVED: W.Qiang 1/8/14	PART NO: SMA-JK	 DIMENSION IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPECIFIED		SIZE: A4
X ±0.30		SCALE: N/A
X ±0.20		SHEET: 1/1
XX ±0.10		REV: A
ANGLES 5°		