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REV	DESCRIPTION OF REVISION	ECN NO.	BY	DATE	APPROVED
A	Initial Release	—	H.wei	1/8/14	1/8/14

### 1 Electrical

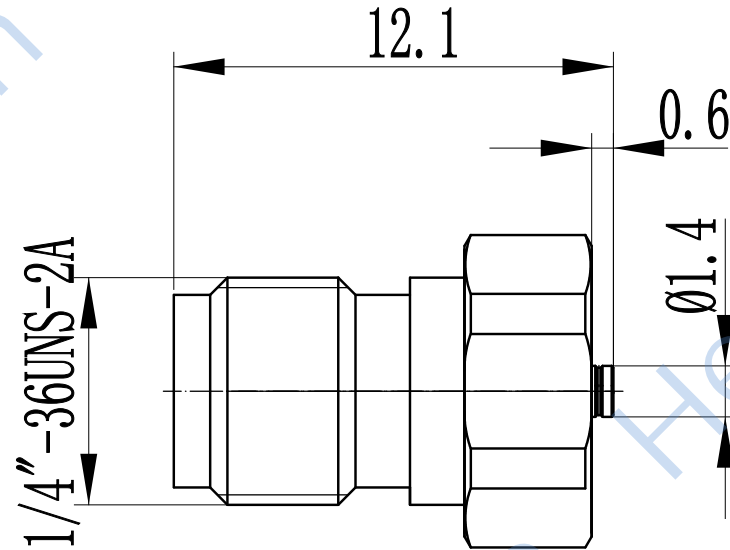
- 1.1 Impedance: 50 Ω
- 1.2 Frequency: DC-6GHz
- 1.3 VSWR: 1.20:1

### 2 Mechanical&Environmental

- 2.1 Temperature range -45°C ~+85°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: Stainless Steel(SU303), Passivated
- 3.3 Insulators: Teflon



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#### Notes:

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

<b>DRAWN :</b> H.wei 1/8/14 <b>ENGINEER:</b> L.yu 1/8/14 <b>APPROVED :</b> W.yi 1/8/14	<b>TITLE:</b> Precision Adapter SMA Female to U.FL 3 Male	 DIMENSION IN MILLIMETERS (mm)
TOLERANCES UNLESS OTHERWISE SPECIFIED X ±0.50 .X ±0.20 .XX ±0.10 ANGLES ±1°	<b>PART NO:</b> HL-SMA-IPEX3-HJG	