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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

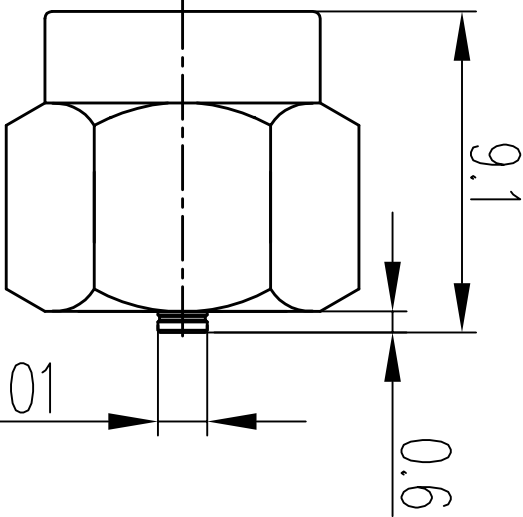
- 1.1 Impedance: 50 Ω
1.2 Frequency: DC-6GHz
1.3 VSWR: 1.20:1

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(SUS303), Passivated
3.3 Insulators: Teflon



$\varnothing 1.4 \pm 0.01$

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 U. FL Male		QIRL www.terrell.com	
ENGINEER: C.Too 1/8/14			DIMENSION IN MILLIMETERS (mm)	
APPROVED: W.Qiang 1/8/14			SIZE: A4	
TOLERANCES UNLESS OTHERWISE SPECIFIED		PART NO: SMA/U. FL3-J1G		SCALE: N/A
X ±0.20				SHEET: 1/1
XX ±0.10				REV: A
ANGLES 3°				