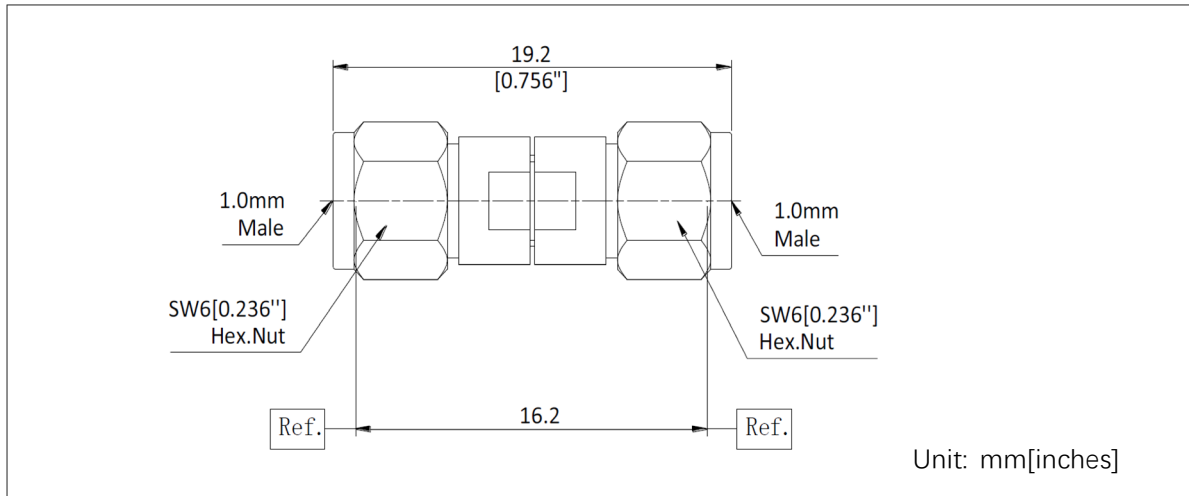


**Description: 1.0mm Male To 1.0mm Male Adapter**

**Outline drawing:**



**Type**

	Connector 1	Connector 2
Port Type	1.0mm Male	1.0mm Male
Impedance	50Ω	50Ω
Body Style	Straight	

**Material and Plating**

Body	Beryllium Copper Gold Plated
Center conductor	Beryllium Copper Gold Plated
Dielectric	CPS
Nut	Connector 1&Connector 2: SUS303,Polished & Passivated

**Electrical Specifications**

Frequency Range	DC-110GHz
Max VSWR	1.35:1(max)

**Mechanical Specifications**

	Connector 1	Connector 2
Durability	> 2000 Cycles	> 2000 Cycles
Recommended Torque	0.45 Nm	0.45 Nm

**Environmental Data**

Operating Temperature Range	-55~+85°C
2002/95/EC(RoHS)	Compliant