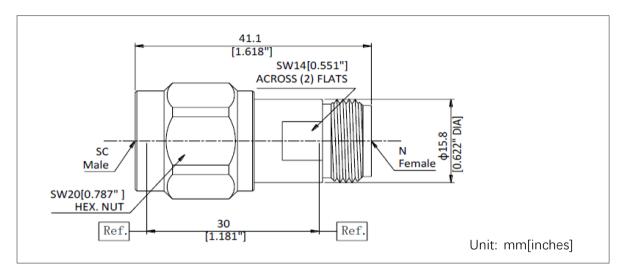


# **Description: N Female To SC Male Adapter**

## Outline drawing:



### Type

	•	
	Connector 1	Connector 2
Port Type	N Female	SC Male
Impedance	50Ω	50Ω
Body Style	Straight	

### Material and Plating

•		
Body	SUS303, Polished & Passivated	
Center conductor	Beryllium Copper Gold Plated	
Dielectric	PTFE	
Nut	Connector 1:N/A; Connector 2:SUS303,Polished & Passivated	

### **Electrical Specifications**

Fre	equency Range	DC-8GHz
Ma	ax VSWR	1.15:1(max)

### **Mechanical Specifications**

	Connector 1	Connector 2
Durability	> 2000 Cycles	> 2000 Cycles
Recommended Torque	1.35 Nm	1.35 Nm

#### **Environmental Data**

Operating Temperature Range	-55~+165℃
2002/95/EC(RoHS)	Compliant