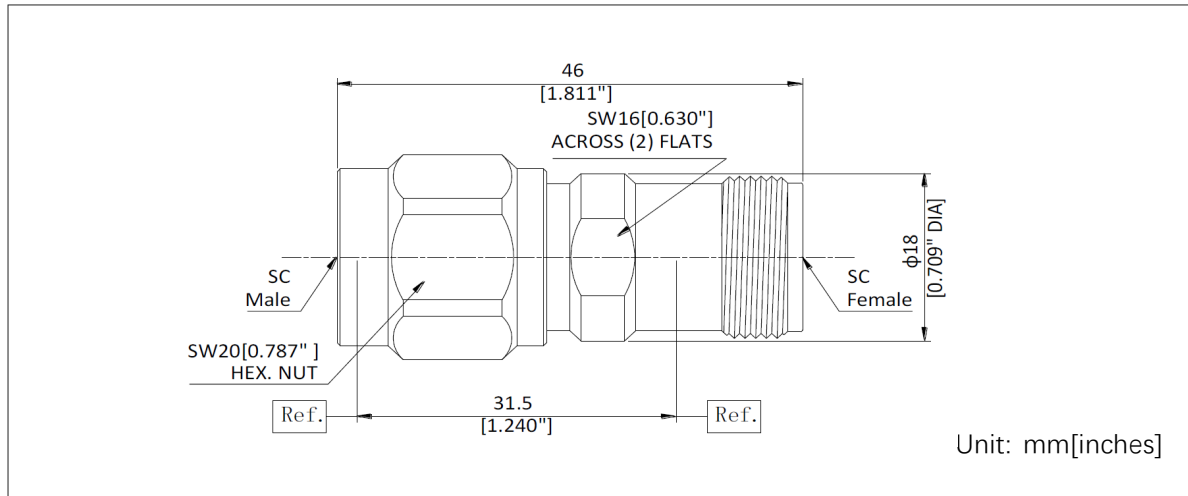


Description: SC Male To SC Female Adapter

Outline drawing:



Type

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

Material and Plating

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

Electrical Specifications

Frequency Range	DC-11GHz
Max 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°C
2002/95/EC(RoHS)	Compliant