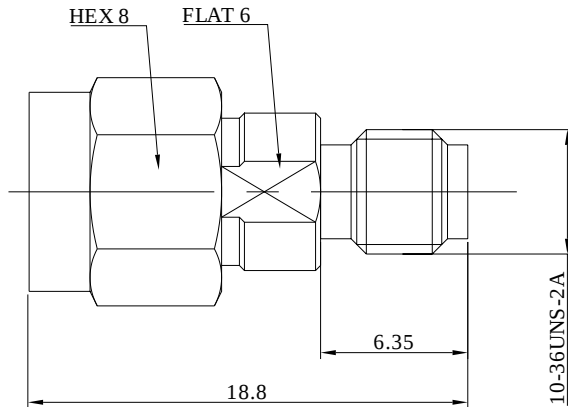


SMA Male to SSMA Female Straight Adapter | DC-18GHz

P/N: SMA/SSMA-JK



Dimensions are in mm



Product Configuration

	Connector 1	Connector 2
Connector Series	SMA	SSMA
Connector Polarity	Standard	Standard
Connector Gender	Male	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Brass	Brass
Connector Body Plating	Gold	Gold
Body Style	Straight	Straight

Electrical Specifications

Frequency	DC - 18GHz
VSWR / Return Loss	1.25 to 12.5GHz
Insertion Loss	$\leq 0.1 \times \text{Sqrt}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	3.1 g

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C

Test Report

