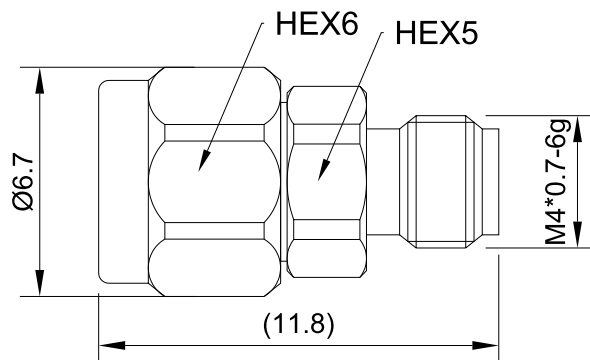


1.0mm Male to 1.0mm Female Straight Precision Adapter | DC- 110GHz

P/N: 1.0-JKS



Dimensions are in mm

Product Configuration

	Connector 1	Connector 2
Connector Series	1.0mm	1.0mm
Connector Polarity	Standard	Standard
Connector Gender	Male	Female
Connector Impedance (Ohm)	50	50
Connector Body Material	Stainless Steel	Stainless Steel
Connector Body Plating	Passivated	Passivated
Body Style	Straight	Straight

Electrical Specifications

Frequency	DC - 110GHz
VSWR / Return Loss	1.4
Insertion Loss	$\leq 0.06 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	1.5 g

Enviromental Specifications

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