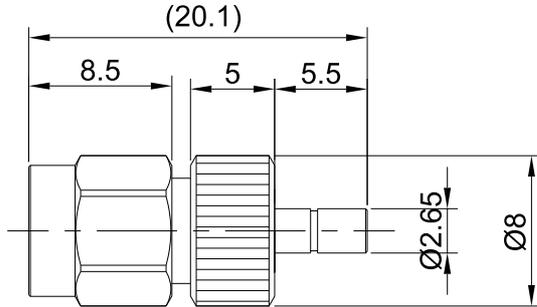


SMA Male to SSMB Male Straight Adapter | DC-3GHz

P/N: FR1-SMA/SSMB-JJ



Dimensions are in mm



Product Configuration

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

Electrical Specifications

Frequency	DC - 3GHz
VSWR / Return Loss	1.3
Insertion Loss	$\leq 0.1 \times \text{Sqrt.}(f_GHz)$

Mechanical Data

Min. Mating Cycles	≥ 500
--------------------	------------

Environmental Specifications

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