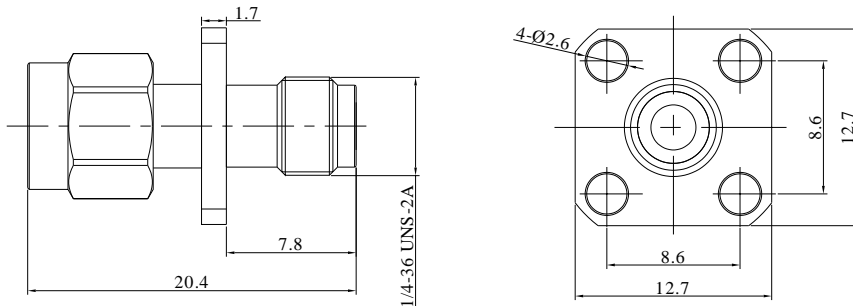


## SMA Male to SMA Female Adapter with 4 Hole Flange, DC - 18GHz

FR1-SMA-JFKG



Dimensions are in mm

### Product Configuration

Connector 1 Series	SMA
Connector 1 Polarity	Standard
Connector 1 Gender	Male
Connector 1 Impedance (Ohm)	50
Connector 1 Mount Method	4 Hole Flange
Connector 2 Series	SMA
Connector 2 Polarity	Standard
Connector 2 Gender	Female
Connector 2 Impedance (Ohm)	50
Connector 2 Mount Method	4 Hole Flange
Body Style	Straight

### Mechanical Data

Connector 1 Body Material	Stainless Steel
Connector 1 Body Plating	Passivated
Connector 2 Body Material	Stainless Steel
Connector 2 Body Plating	Passivated
Mating Cycles, Min	≥500
Weight	4.5 g

### Electrical Specifications

Frequency	DC-18GHz
VSWR	1.2
Insertion Loss	≤0.1 x Sq.(f_GHz)

### Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +165 °C
MIL/STD	N/A