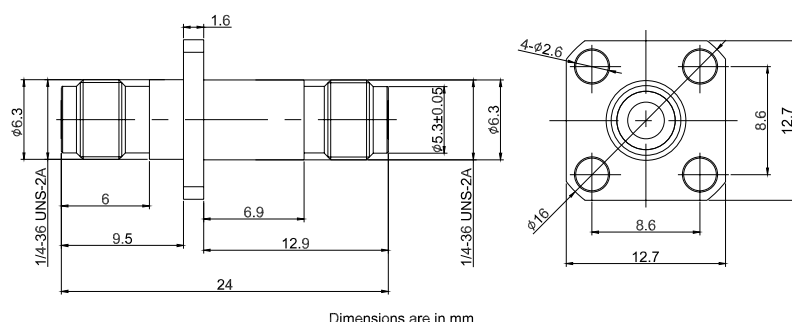


SMA Female to SMA Female 4 Hole Flange Straight Adapter | DC to 26.5GHz

FR1-SMA-KFKG-1



Product Configuration

Connector 1 Series	SMA
Connector 1 Polarity	Standard
Connector 1 Gender	Female
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
Min. Mating Cycles	≥500

Electrical Specifications

Frequency	DC - 26.5GHz
VSWR / Return Loss	1.20 to 26.5GHz
Insertion Loss	≤ 0.1 x Sqrt.(f_GHz)

Environmental Specifications

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