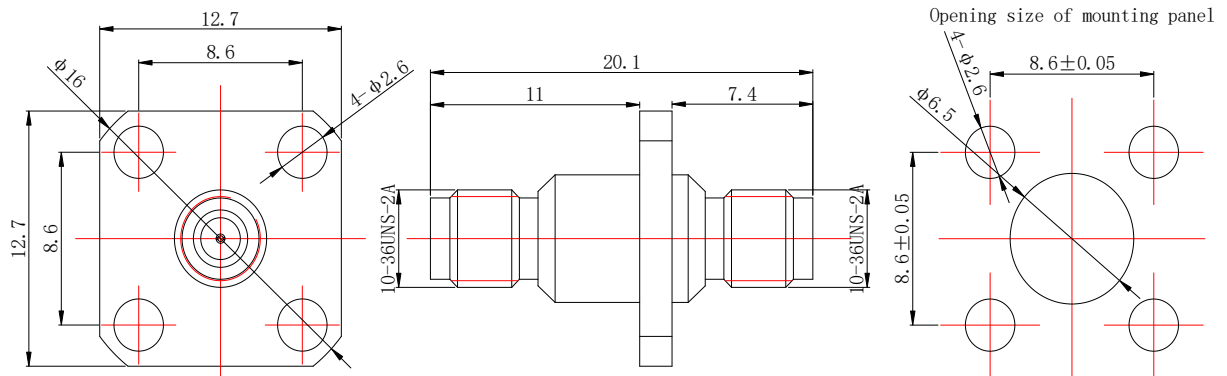


**SSMA(FEMALE)-SSMA(FEMALE)  
WITH 4 HPLE FLANGE**
**SSMA-KFKG**


\*Dimensions are in mm

### Configuration

Connector 1 Type	SSMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SSMA Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	4 Holde Flange
Adapter Body Style	Straight

### Electrical Specifications

Frequency	DC to 30GHz
Insertion Loss(dB)	$\leq 0.05 \times \text{Sqrt.}(f\_GHz)$
Return loss/ VSWR	1.3

### Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Dielectric	PTFE & PEI

### Environmental Data

Temperature Range	-65°C to +85°C
2002/95/EC(RoHS)	Compliant

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