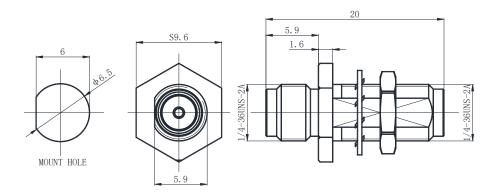
## ADAPTOR DATASHEET



## SMA(FEMALE)-SMA (FEMALE) WITH BULKHEAD

## **SMA-KYKG-1**



## \*Dimensions are in mm

Configuration		
Connector 1 Type	SMA Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Connector 2 Type	SMA Female	
Connector 2 Impedance	50 Ohms	
Connector 2 Polarity	Standard	
Connector Mount Method	Bulkhead	
Adapter Body Style	Straight	
Frequency	DC to 26.5 GHz	
<b>Electrical Specifications</b>		
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)	
VSWR /Return Loss	1.25 to 26.5 GHz	
<b>Materials Information</b>		
Center Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PTFE	
<b>Environmental Data</b>		
Temperature Range	-55°C to +165°C	
2002/95/EC(RoHS)	Compliant	

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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