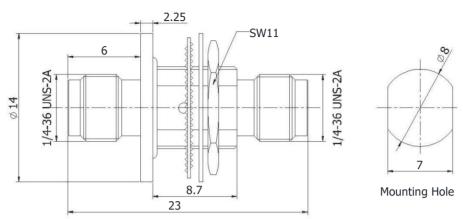
## ADAPTOR DATASHEET



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

## **SMA-KYK1**



<sup>\*</sup>Dimensions are in mm

annoctor 1 Type	CMA Female
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 18 GHz
Insertion Loss (dB)	< 0.1 xSat (f GHz)
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.25 to 18 GHz
	1.25 to 18 GHz
VSWR /Return Loss	1.25 to 18 GHz
VSWR /Return Loss  Materials Information	1.25 to 18 GHz
VSWR /Return Loss  Materials Information  Center Contact	1.25 to 18 GHz  CuBe Gold Plated
VSWR /Return Loss  Materials Information  Center Contact  Outer Contact	1.25 to 18 GHz  CuBe Gold Plated  Brass Gold Plated
VSWR /Return Loss  Materials Information  Center Contact  Outer Contact  Body	1.25 to 18 GHz  CuBe Gold Plated Brass Gold Plated Brass Gold Plated
VSWR /Return Loss  Materials Information  Center Contact Outer Contact  Body Dielectric	1.25 to 18 GHz  CuBe Gold Plated Brass Gold Plated Brass Gold Plated
VSWR /Return Loss  Materials Information Center Contact Outer Contact Body Dielectric  Environmental Data	1.25 to 18 GHz  CuBe Gold Plated Brass Gold Plated Brass Gold Plated PTFE

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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