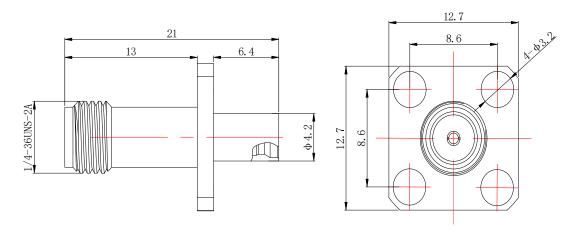
## ADAPTOR DATASHEET



## SMA(FEMALE)-GPO(SMP)(MALE) WITH 4 HOLE FLANGE

## **SMA/GPO-KFJ1**



## \*Dimensions are in mm

Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	GPO(SMP) Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	4 hole flange
Adapter Body Style	Straight
Frequency	DC to 18 GHz
<u> </u>	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
<u> </u>	
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss  Materials Information	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz  CuBe Gold Plated
Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact	≤ 0.1 xSqt.(f_GHz)  1.45 to 18 GHz  CuBe Gold Plated  Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact Body Dielectric	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz  CuBe Gold Plated Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact Body	≤ 0.1 xSqt.(f_GHz) 1.45 to 18 GHz  CuBe Gold Plated Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact Body Dielectric  Environmental Data	≤ 0.1 xSqt.(f_GHz)  1.45 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 or our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve ou products, we reserve the right to make changes judged to be necessary.

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