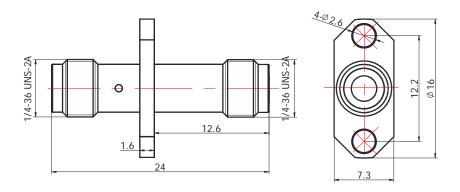
ADAPTOR DATASHEET



SMA(FEMALE)-SMA (FEMALE) WITH 2 HOLE FLANGE

SMA-KFK4



*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	2 Hole Flange	
Adapter Body Style	Straight	
Electrical Specificatio	ns	
Frequency	DC to 18 GHz	
Insertion Loss (dB)	\leq 0.1 xSqt.(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	

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.

Gwave Technology Inc.	Tel.: +86 10 86484190	Page
4th Floor, New Material Plaza, Yongfeng Hi-Tech Base, Haidian	Fax: +86 10 86484190-0	
District,Beijing ,China(100094) www.gwave-tech.com	email: gwave@gwave-tech.com	1/1