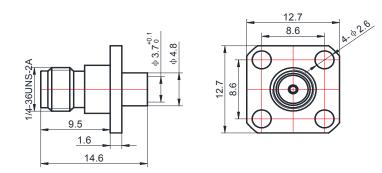
CONNECTOR DATASHEET

SMA STRAIGHT JACK WITH 4 HOLE FLANGE

SMA-KFB3S-2

Gwave



*Dimensions are in mm

Configuration		
Connector 1 Type	SMA Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	4 Hole Flange	
Connector 2 Interface Type	141 Series	
Cable Attachment Method	Solder	

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	\leq 0.1 xSqt.(f_Ghz)
VSWR /Return Loss	1.35 to 18 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Stainless Steel
Dielectric	PTFE

Environmental Data

Temperature Range	-40°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 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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