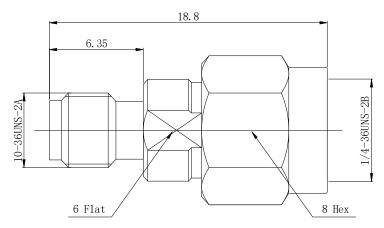
ADAPTOR DATASHEET



SMA(MALE)-SSMA(FEMALE)

SMA/SSMA-JK



^{*}Dimensions are in mm

Configuration		
Connector 1 Type	SMA Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Connector 2 Type	SSMA Female	
Connector 2 Impedance	50 Ohms	
Connector 2 Polarity	Standard	
Connector Mount Method	None	
Adapter Body Style	Straight	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)	
Frequency	DC to 18 GHz	
VSWR /Return Loss	1.25 to 12.5 GHz	
Materials Information	-	
Center Contact	CuBe Gold Plated	
Outer Contact	Brass Gold Plated	
Body	Brass Gold Plated	
Dielectric	PTFE	
Environmental Data		
Tomporatura Danga	450C to 11250C	
Temperature Range	-45°C to +125°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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