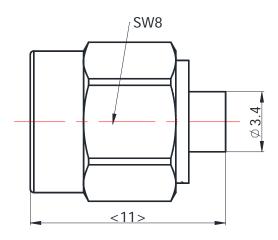
CONNECTOR DATASHEET



SMA STRAIGHT PLUG

SMA-JB2S-2



^{*}Dimensions are in mm

Configuration		
Connector 1 Type	SMA Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	None	
Connector 2 Interface Type	086 Series	
Cable Attachment Method	Solder	
Frequency Insertion Loss (dB)	DC to 26.5 GHz ≤ 0.10 xSqt.(f_GHz)	
Frequency	DC to 26.5 GHz	
VSWR /Return Loss	≤ 0.10 xSqt.(r_GHz) 1.25 to 18 GHz	
	1.23 to 10 GHz	
Materials Information		
Center Contact	Brass Gold Plated	
Outer Contact	Brass Gold Plated	
Outer Contact Body		
	Brass Gold Plated	
Body	Brass Gold Plated Stainless Steel	
Body Dielectric	Brass Gold Plated Stainless Steel	

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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