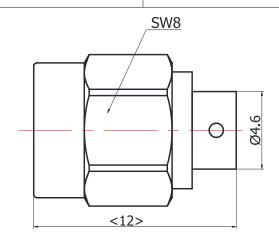
CONNECTOR DATASHEET



SMA STRAIGHT PLUG

SMA-JB3S



*Dimensions are in mm

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	141 Series
Cable Attachment Method	Solder
Frequency Insertion Loss (dB)	DC to 26.5 GHz ≤ 0.10 xSqt.(f_GHz)
1 (C) 1 (D) (D) (4 0 = 1 4 0 0 1
VSWR /Return Loss	1.25 to 18 GHz
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Materials Information	
Materials Information Center Contact	Brass Gold Plated
Materials Information Center Contact Outer Contact	Brass Gold Plated Brass Gold Plated
Materials Information Center Contact Outer Contact Body Dielectric	Brass Gold Plated Brass Gold Plated Stainless Steel
Materials Information Center Contact Outer Contact Body	Brass Gold Plated Brass Gold Plated Stainless Steel
Materials Information Center Contact Outer Contact Body Dielectric Environmental Data	Brass Gold Plated Brass Gold Plated Stainless Steel PTFE

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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