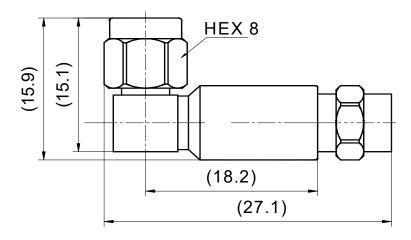
CONNECTOR DATASHEET



SMA RIGHT ANGLE PLUG

SMA-JW501



*Dimensions are in mm

Configuration	
Connector 1 Type	SMA Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Right Angle
Connector Mount Method	None
Connector 2 Interface Type	205A, 210A, 210B Series
Cable Attachment Method	Solder
Electrical Specification	ns
Frequency	DC to 18 GHz
Insertion Loss (dB)	\leq 0.1 xSqt.(f_GHz)
VSWR /Return Loss	≤ 1.25
Materials Information	
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Nut	Stainless Steel
Dielectric	PTFE
Environmental Data	
Temperature Range	-40°C to +165°C
2011/65/EU(RoHS)	Compliant

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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1/1