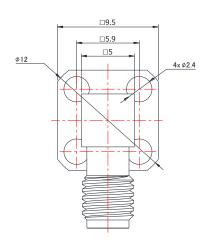
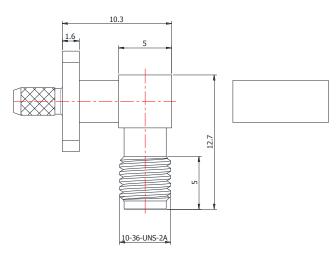
CONNECTOR DATASHEET



SSMA STRAIGHT JACK

SSMA-KWF3





*Dimensions are in mm

Configuration		
Configuration		
Connector 1 Type	SSMA Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Right Angle	
Connector Mount Method	None	
Connector 2 Interface Type	RG316	
Cable Attachment Method	Crimp	
Electrical Specification	ns	
_		
Frequency	DC to 2 GHz	
Frequency Insertion Loss (dB)	DC to 2 GHz ≤ 0.1 xSqt.(f_Ghz)	
· · ·		
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz) 1.44	
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_Ghz) 1.44	
Insertion Loss (dB) VSWR /Return Loss Materials Information	≤ 0.1 xSqt.(f_Ghz) 1.44	
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	≤ 0.1 xSqt.(f_Ghz) 1.44 CuBe Gold Plated	

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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Environmental Data

Temperature Range

2002/95/EC(RoHS)

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-40°C to +165°C

Compliant

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