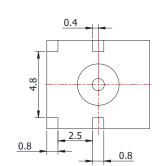
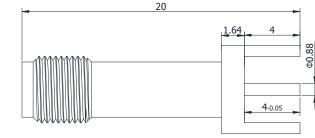
CONNECTOR DATASHEET

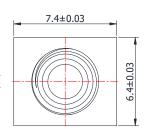
SSMA(FEMALE) FOR PCB

SSMA-KHD11

Gwave







*Dimensions are in mm

Configuration		
Connector 1 Type	SSMA Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	None	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	
Electrical Specifications		
Frequency	DC to 18 GHz	
Insertion Loss (dB)	\leq 0.05 xSqt.(f_Ghz)	

Materials Information

Return loss/VSWR

Centre Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

1.25

Environmental Data

Temperature Range	-40°C to +165°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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