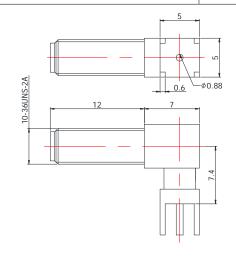
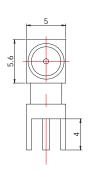
## CONNECTOR DATASHEET



## SSMA(FEMALE) FOR PCB

## SSMA-KYWHD74





\*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	Bulkhead	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	
Electrical Specification	15	
Frequency	DC to 12 GHz	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)	
	20 (0 12 0112	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)	
Insertion Loss (dB) Return loss/VSWR	≤ 0.05 xSqt.(f_Ghz)	
Insertion Loss (dB) Return loss/VSWR  Materials Information	≤ 0.05 xSqt.(f_Ghz)  1.4	
Insertion Loss (dB) Return loss/VSWR  Materials Information Centre Contact	≤ 0.05 xSqt.(f_Ghz)  1.4  CuBe Gold Plated	
Insertion Loss (dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact	≤ 0.05 xSqt.(f_Ghz)  1.4  CuBe Gold Plated  Brass Gold Plated	
Insertion Loss (dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact Body	≤ 0.05 xSqt.(f_Ghz)  1.4  CuBe Gold Plated  Brass Gold Plated  Brass 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.

Compliant

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