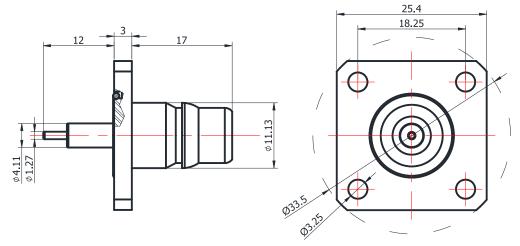
## CONNECTOR DATASHEET



## QN(FEMALE) FOR PCB

## QN-KFD434



<sup>\*</sup>Dimensions are in mm

Configuration	
Connector 1 Type	QN Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	4 Hole Flange
Connector 2 Interface Type	Pin
Attachment Method	Solder
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz)
Frequency	DC to 6 GHz
	1.25
Return loss/VSWR	1.25
<b>Materials Information</b>	l
Centre Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Outer Contact Body	Brass Nickel Plated Brass Nickel Plated
Body Dielectric	Brass Nickel Plated
Body	Brass Nickel Plated
Body Dielectric  Environmental Data	Brass Nickel Plated 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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