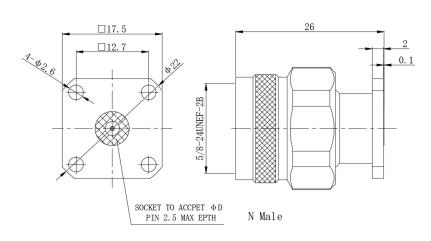
CONNECTOR DATASHEET

Gwave

N(MALE) FOR PCB

N-JFD09XX



*Dimensions are in mm

N Male
50 Ohms
Standard
Straight
4 Hole Flange
Contact
Accepts Pin Diameter: 0.91
Accepts Pin Diameter: 0.51
Accepts Pin Diameter: 0.46

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)
Return loss/VSWR	1.15

Materials Information

Centre Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PEI & PTFE	

Environmental Data

Temperature Range	-55°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 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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