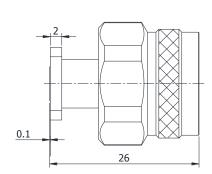
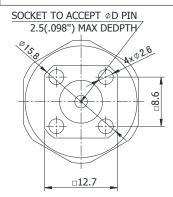
CONNECTOR DATASHEET



N(MALE) FOR PCB

N-JFD01XX





^{*}Dimensions are in m

Configuration		
Connector 1 Type	N Male	
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	Contact	
Pin Number List		
N-JFD0146	Accepts Pin Diameter: 0.46	
N-JFD0151	Accepts Pin Diameter: 0.51	
N-JFD0191	Accepts Pin Diameter: 0.91	
Electrical Specificatio	ns	
Frequency	DC to 18 GHz	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)	
Return loss/VSWR	1.15	
Materials Information	1	
Centre Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PTFE&PEI	
Environmental Data		
Temperature Range	-40°C to +165°C	
2002/95/EC(RoHS)	Compliant	
<u> </u>		

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.

Gwave Technology Inc.	
4th Floor, New Material Plaza, Yo	ngfeng Hi-Tech Base,Haidian
District, Beijing , China (100094)	www.gwave-tech.com

Tel.: +86 10 86484190 Fax: +86 10 86484190-0 email: gwave@gwave-tech.com Page

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