



\*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 Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	$\leq 0.05 \times \sqrt{f_{\text{GHz}}}$
Return loss/VSWR	1.15

## Materials Information

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

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