CONNECTOR DATASHEET	Gwave
N STRAIGHT JACK WITH BULKHEAD	N-KYB3
Tomensions are in mm	
Configuration Connector 1 Type	N Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	Bulkhead
Connector 2 Interface Type	141 Series
Cable Attachment Method	Solder
<b>Electrical Specifications</b>	
Frequency	DC to 6 GHz
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
VSWR /Return Loss	1.25 to 6 GHz
Materials Information	, ,
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
	Brass Nickel Plated
Body	
Body Dielectric	PTFE
5	PTFE
Dielectric	PTFE -40°C to +165°C

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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