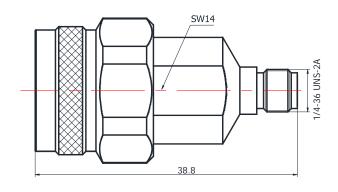
## ADAPTOR DATASHEET



N(MALE)-2.92MM(FEMALE)

N/2.92-JKS





\*Dimensions are in mm

Configuration		
Connector 1 Type	N Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Connector 2 Type	2.92mm Female	
Connector 2 Impedance	50 Ohms	
Connector 2 Polarity	Standard	
Connector Mount Method	None	
Adapter Body Style	Straight	
Electrical Specification		
•		
Frequency	DC to 18 GHz	
<u> </u>		
Frequency	DC to 18 GHz	
Frequency Insertion Loss (dB)	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz	
Frequency Insertion Loss (dB) VSWR /Return Loss	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz	
Frequency Insertion Loss (dB) VSWR /Return Loss  Materials Information	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz	
Frequency Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact	DC to 18 GHz ≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz  CuBe Gold Plated	
Frequency Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact	DC to 18 GHz  ≤ 0.1 xSqt.(f_GHz)  1.15 to 18 GHz  CuBe Gold Plated  Stainless Steel	
Frequency Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact Body	DC to 18 GHz  ≤ 0.1 xSqt.(f_GHz)  1.15 to 18 GHz  CuBe Gold Plated  Stainless Steel  Stainless Steel	
Frequency Insertion Loss (dB) VSWR /Return Loss  Materials Information Center Contact Outer Contact Body Dielectric	DC to 18 GHz  ≤ 0.1 xSqt.(f_GHz)  1.15 to 18 GHz  CuBe Gold Plated  Stainless Steel  Stainless Steel	

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 Co.,Ltd.

No.33 Building,Hanjiachuan Yard,Haidian District,Beijing
China(100094) www.gwave-tech.com

Tel.: +86 10 62450051/52 Fax: +86 10 62450053 Email: gwave@gwave-tech.com Page

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