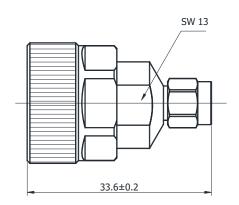
ADAPTOR DATASHEET



7MM(SEXLESS)-3.5MM(MALE)

PC7-3.5-J





*Dimensions are in mm

Configuration	
Connector 1 Type	7mm
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	3.5mm Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight
Frequency	DC to 18 GHz
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Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
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Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz)
Insertion Loss (dB) VSWR /Return Loss	≤ 0.1 xSqt.(f_GHz)
Insertion Loss (dB) VSWR /Return Loss Materials Information	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body	≤ 0.1 xSqt.(f_GHz) 1.15 to 18 GHz CuBe Gold Plated Stainless Steel Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	≤ 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 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