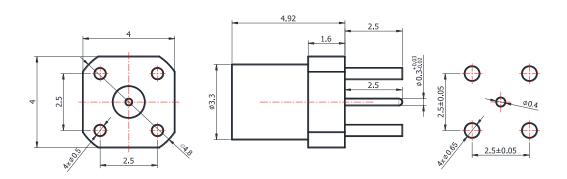
CONNECTOR DATASHEET



GPPO(MINI-SMP)(MALE) FOR PCB

GPPO-JHD-S



*Dimensions are in mm

Configuration	0000 (111 1 0110) 11 1 0 11
Connector 1 Type	GPPO(Mini-SMP) Male Smooth
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	Pin
Attachment Method	Solder
Frequency	DC to 40 GHz
<u> </u>	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz)
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Insertion Loss (dB) Return loss/VSWR	≤ 0.1 xSqt.(f_Ghz)
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz)
Insertion Loss (dB) Return loss/VSWR Materials Information	≤ 0.1 xSqt.(f_Ghz) 1.50
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact	≤ 0.1 xSqt.(f_Ghz) 1.50 Brass Gold Plated
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact	≤ 0.1 xSqt.(f_Ghz) 1.50 Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact Body	≤ 0.1 xSqt.(f_Ghz) 1.50 Brass Gold Plated Brass Gold Plated Brass Gold Plated
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact Body Dielectric	≤ 0.1 xSqt.(f_Ghz) 1.50 Brass Gold Plated Brass Gold Plated Brass Gold Plated

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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