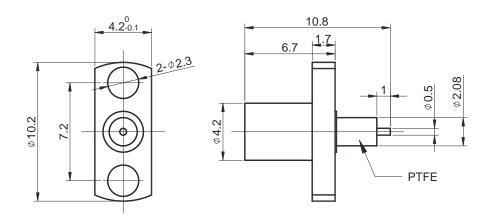
## **CONNECTOR DATASHEET**



## GPO(SMP)(MALE) FOR PCB

## **GPO-JFD16**



<sup>\*</sup>Dimensions are in mm

Connector 1 Type	GPO(SMP) Male Limited Dete
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	2 Hole Flange
Connector 2 Interface Type	Pin
Attachment Method	Contact
Electrical Specification Frequency	DC to 40 GHz
-iecu icai specification	3
Frequency Insertion Loss (dB)	
Frequency Insertion Loss (dB) Return loss/VSWR	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz)
Frequency Insertion Loss (dB) Return loss/VSWR	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz
Frequency Insertion Loss (dB) Return loss/VSWR	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz  CuBe Gold Plated
Frequency Insertion Loss (dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz  CuBe Gold Plated Stainless Steel
Frequency Insertion Loss (dB) Return loss/VSWR	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz  CuBe Gold Plated
Frequency Insertion Loss (dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact Dielectric	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz  CuBe Gold Plated Stainless Steel
<u> </u>	DC to 40 GHz ≤ 0.1 xSqt.(f_Ghz) 14dB to 40 GHz  CuBe Gold Plated 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.

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