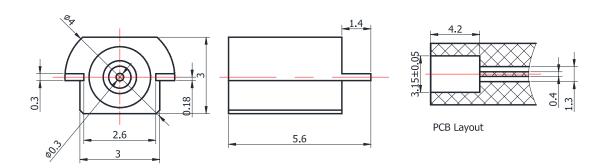


#### GPPO(MINI-SMP)(MALE) FOR PCB

# GPPO-JHD12



\*Dimensions are in mm

Configuration		
Connector 1 Type	GPPO(Mini-SMP) Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	None	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	

### **Electrical Specifications**

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq$ 0.1 xSqt.(f_Ghz)
Return loss/VSWR	14dB to 26.5 GHz

### **Materials Information**

Centre Contact	Brass Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

# **Environmental Data**

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

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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