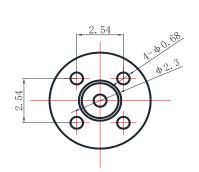
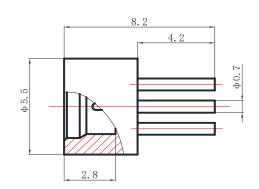
CONNECTOR DATASHEET

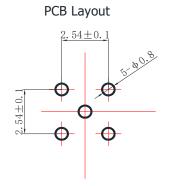


GPO(SMP)(MALE) FOR PCB

GPO-JHD15-S







*Dimensions are in mm

Configuration		
Connector 1 Type	GPO(SMP) Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Coupling moment	Smooth	
Body Style	Straight	
Connector Mount Method	None	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	
Frequency Insertion Loss (dB) Return Joss (VSWR	DC to 18 GHz ≤ 0.05 xSqt.(f_Ghz)	
· · · · ·		
Insertion Loss (dB) Return loss/VSWR	≤ 0.05 xSqt.(f_Ghz)	
Insertion Loss (dB) Return loss/VSWR Materials Information	≤ 0.05 xSqt.(f_Ghz) 1.3	
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact	≤ 0.05 xSqt.(f_Ghz) 1.3 CuBe Gold Plated	
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact	≤ 0.05 xSqt.(f_Ghz) 1.3 CuBe Gold Plated Brass Gold Plated	
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact Body	≤ 0.05 xSqt.(f_Ghz) 1.3 CuBe Gold Plated Brass Gold Plated Brass Gold Plated	
Insertion Loss (dB) Return loss/VSWR Materials Information Centre Contact Outer Contact Body Dielectric	≤ 0.05 xSqt.(f_Ghz) 1.3 CuBe 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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