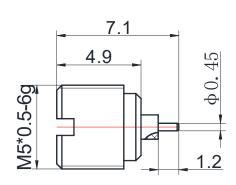
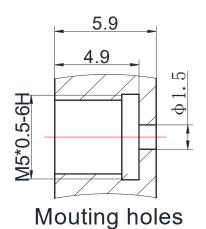
CONNECTOR DATASHEET



GPO(SMP)(MALE) FOR PCB

GPO-JYD12G





*Dimensions are in mm

onfiguration		
Connector 1 Type	GPO(SMP) Male	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Coupling moment	Limited detent	
Body Style	Straight	
Connector Mount Method	Bulkhead	
Connector 2 Interface Type	Pin	
Attachment Method	Solder	
Frequency	DC to 26.5 GHz	
Frequency	DC to 26.5 GHz	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)	
Return loss/VSWR	15dB	
Materials Information		
Center Contact	Phosphor Bronze Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PTFE	
Environmental Data		
Temperature Range	400C to 112E0C	
•	-40°C to +125°C	

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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