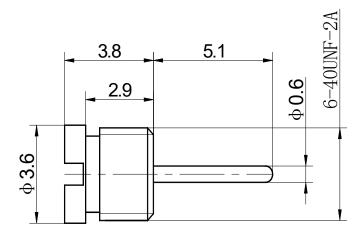
## **CONNECTOR DATASHEET**



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

## GPPO-JYD57



## \*Dimensions are in mm

onfiguration	
Connector 1 Type	GPPO(Mini-SMP) Male Full Detent
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	Bulkhead
Connector 2 Interface Type	Pin
Adapter Body Style	Solder
-	
Electrical Specification Frequency Insertion Loss(dB)	DC to 26.5 GHz ≤0.1×Sqt.(f_GHz)
Frequency Insertion Loss(dB) Return loss/VSWR	DC to 26.5 GHz
Frequency Insertion Loss(dB) Return loss/VSWR	DC to 26.5 GHz ≤0.1×Sqt.(f_GHz)
Frequency Insertion Loss(dB) Return loss/VSWR	DC to 26.5 GHz ≤0.1×Sqt.(f_GHz)
Frequency Insertion Loss(dB) Return loss/VSWR  Materials Information Centre Contact	DC to 26.5 GHz ≤0.1×Sqt.(f_GHz) 1.2 @ 1-6GHz;1.3 @ 6-12GHz;
Frequency Insertion Loss(dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact	DC to 26.5 GHz  <0.1×Sqt.(f_GHz)  1.2 @ 1-6GHz;1.3 @ 6-12GHz;  CuBe Gold Plated
Frequency Insertion Loss(dB)	DC to 26.5 GHz  ≤0.1×Sqt.(f_GHz)  1.2 @ 1-6GHz;1.3 @ 6-12GHz;  CuBe Gold Plated  CuBe Gold Plated
Frequency Insertion Loss(dB) Return loss/VSWR  Materials Information Centre Contact Outer Contact Dielectric	DC to 26.5 GHz  ≤0.1×Sqt.(f_GHz)  1.2 @ 1-6GHz;1.3 @ 6-12GHz;  CuBe Gold Plated  CuBe 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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