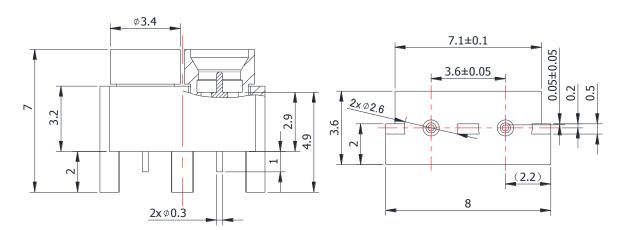
# CONNECTOR DATASHEET

#### GPPO(MINI-SMP)(MALE) FOR PCB 2 POSITION BOARD CONNECTOR

## GPPO-J2MD

Gwave



\*Dimensions are in mm

## Configuration

Connector Type	GPPO(Mini-SMP) Male
Connector Impedance	50 Ohms
Connector Gender	Male(Full Detent)

#### **Electrical Specifications**

Frequency	DC to 65 GHz
Insertion Loss (dB)	$\leq$ 0.1 xSqt.(f_Ghz)
Return loss/VSWR	20dB to 40 GHz

#### **Materials Information**

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

## **Environmental Data**

Temperature Range	-55°C to +155°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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