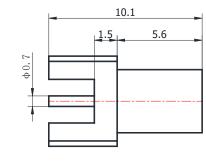
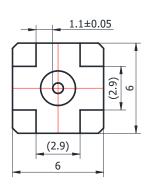
CONNECTOR DATASHEET

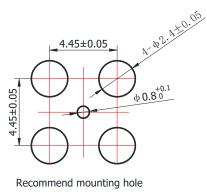
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GPO(SMP)(MALE) FOR PCB

GPO-JHD2-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	

Electrical Specifications

Frequency	DC to 26.5 GHz
Insertion Loss (dB)	\leq 0.05 xSqt.(f_Ghz)
Return loss/VSWR	15dB

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
2011/65/EU(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.

Gwave Technology Inc.	Tel.: +86 10 86484190	Page
4 th Floor,New Material Plaza,Yongfeng Hi-Tech Base,Haidian District,Beijing ,China(100094) www.gwave-tech.com	Fax: +86 10 86484190-0 email: gwave@gwave-tech.com	1/1
District, Deijing, China (100094) www.gwave-tech.com	email. gwave@gwave-tech.com	1/1