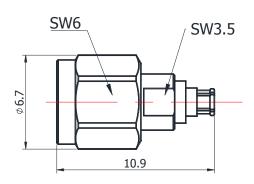
## ADAPTOR DATASHEET



## 1.0MM(MALE)-G3PO(FEMALE)

## 1.0/G3PO-JK



## \*Dimensions are in mm

Configuration	
Connector 1 Type	1.0mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	G3PO(SMPS) Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight
Frequency	DC to 100 GHz
Electrical Specificatio	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_GHz)
VSWR /Return Loss	1.50 to 100 GHz
<b>Materials Information</b>	1
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
Environmental Data	
Temperature Range	-40°C to +85°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.

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