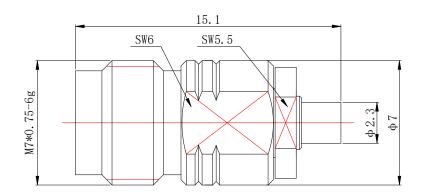
## ADAPTOR DATASHEET



1.85MM(FEMALE)-G3PO(SMPS)(MALE)

## 1.85/G3PO-KJ



## \*Dimensions are in mm

Configuration		
Connector 1 Type	1.85mm Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Connector 2 Type	G3PO(SMPS) Male	
Connector 2 Impedance	50 Ohms	
Connector 2 Polarity	Standard	
Coupling moment	Full detent	
Adapter Body Style	Straight	
Insertion Loss (dB)	≤ 0.08 xSqt.(f_GHz)	
Frequency Insertion Loss (dB)	DC to 67 GHz	
VSWR /Return Loss	1.35 to 67 GHz	
Materials Informatio	n	
Center Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PEI	
<b>Environmental Data</b>		
Temperature Range	-45°C to +125°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.	
4th Floor, New Material Plaza, Yo	ngfeng Hi-Tech Base,Haidian
District, Beijing , China (100094)	www.gwave-tech.com

Tel.: +86 10 86484190 Fax: +86 10 86484190-0 email: gwave@gwave-tech.com Page

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