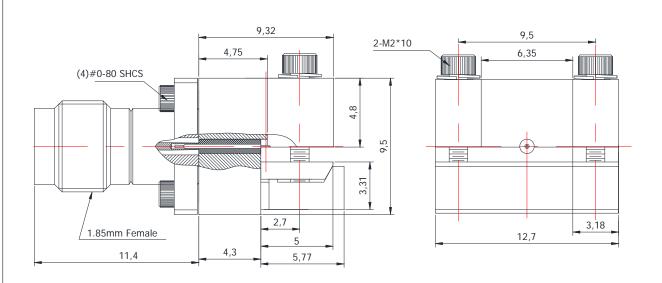
#### CONNECTOR DATASHEET

#### 1.85MM(FEMALE) FOR PCB

# 1.85-KFD0830

<u>Gwave</u>



\*Dimensions are in mm

# Configuration

1.85mm Female
50 Ohms
2 Hole Flange
0.15mm Pin
Contact

## **Electrical Specifications**

Frequency	DC to 65 GHz
Insertion Loss (dB)	≤ 0.05 xSqt.(f_Ghz)
Return loss/VSWR	1.35

### **Materials Information**

Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEEK&PTFE

## **Environmental Data**

Temperature Range	-40°C to +165°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 Co.,Ltd.	Tel.: +86 10 53185365	Page
No.33 Building,Hanjiachuan Yard,Haidian District,Beijing	Fax: +86 10 53185365-0	1/1
China(100094) <u>www.gwave-tech.com</u>	Email: gwave@gwave-tech.com	1/1