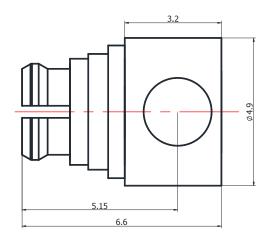
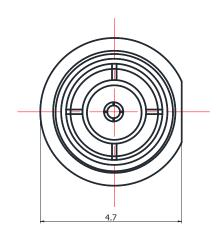
## **CONNECTOR DATASHEET**



## GPO(SMP) JACK RIGHT ANGLE

## **GPO-KWB2**





<sup>\*</sup>Dimensions are in mm

Configuration		
Connector 1 Type	GPO(SMP) Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Right Angle	
Connector Mount Method	None	
Connector 2 Interface Type	086 Series	
Cable Attachment Method	Solder	
Electrical Specification	ns	
Frequency	DC to 26.5 GHz	
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)	
Return Loss/ VSWR	26dB to6G,20dB to 12G,15dB to 18G	
<b>Materials Information</b>		
Center Contact	CuBe Gold Plated	
Outer Contact	CuBe Gold Plated	
Body	CuBe Gold Plated	
Dielectric	PTFE	
Environmental Data		
Temperature Range	-40°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.

Gwave Technology, Inc. 12630 H Westminster Ave., Santa Ana, CA 92706	Tel.: +1(888)251-2240 Fax: +1(714)988-4223	Page
www.gwavetech.com	Email:sales@gwavetech.com	1/1