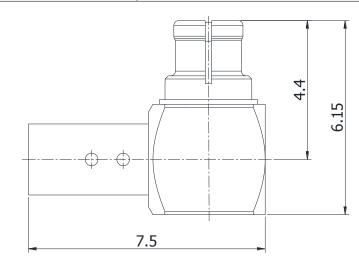
CONNECTOR DATASHEET

GPPO JACK RIGHT ANGLE

Gwave

GPPO-KWB1



*Dimensions are in mm

Configuration

Connector 1 Type	GPPO Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Right Angle
Connector Mount Method	None
Connector 2 Interface Type	047 Series
Cable Attachment Method	Solder

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	\leq 0.1 xSqt.(f_Ghz)
VSWR /Return Loss	10dB to 18 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	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, 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