ADAPTOR DATASHEET	Gwave
2.4MM(MALE)-GPO(MALE)	2.4/GPO-JJ
<pre>(26.1) 4mm ale</pre>	GPO Male Limitied detent
Configuration	
Connector 1 Type	2.4mm Male
Connector 1 Impedance	50 Ohms
Connector 2 Type	GPO/SMP Male
Connector 2 Impedance	50 Ohms
Connector Mount Method	None
Adapter Body Style	Straight
Electrical Specifications	
Frequency	DC to 40 GHz
Frequency Insertion Loss (dB)	DC to 40 GHz ≤ 0.05 xSqt.(f_GHz)
Insertion Loss (dB)	≤ 0.05 xSqt.(f_GHz)
Insertion Loss (dB) VSWR /Return Loss	≤ 0.05 xSqt.(f_GHz)
Insertion Loss (dB) VSWR /Return Loss Materials Information	≤ 0.05 xSqt.(f_GHz) 1.25 to 40 GHz
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact	$\leq 0.05 \text{ xSqt.}(f_GHz)$ 1.25 to 40 GHz CuBe Gold Plated
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact	 ≤ 0.05 xSqt.(f_GHz) 1.25 to 40 GHz CuBe Gold Plated Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body	 ≤ 0.05 xSqt.(f_GHz) 1.25 to 40 GHz CuBe Gold Plated Stainless Steel Stainless Steel
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric	≤ 0.05 xSqt.(f_GHz) 1.25 to 40 GHz CuBe Gold Plated Stainless Steel Stainless Steel PEI
Insertion Loss (dB) VSWR /Return Loss Materials Information Center Contact Outer Contact Body Dielectric Weight	≤ 0.05 xSqt.(f_GHz) 1.25 to 40 GHz CuBe Gold Plated Stainless Steel Stainless Steel PEI

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.: +1(888)251-2240	Rev	1.0
12630 H Westminster Ave., Santa Ana, CA 92706	Fax: +1(714) 988-4223		
www.gwavetech.com	Email: sales@gwavetech.com	Page	1/1