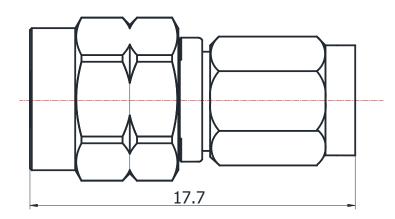
ADAPTOR DATASHEET

2.4MM(MALE)-SSMA(MALE)



2.4/SSMA-JJS



*Dimensions are in mm

Configuration

j	
Connector 1 Type	2.4mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SSMA Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight

Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	\leq 0.05 xSqt.(f_GHz)
VSWR /Return Loss	1.20 to 40 GHz

Materials Information

Center Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PTFE&PEI	

Environmental Data

Temperature Range	-55°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.	Tel.: +1(888)251-2240	Page
12630 H Westminster Ave., Santa Ana, CA 92706	Fax: +1(714)988-4223	
www.gwavetech.com	Email:sales@gwavetech.com	1/1