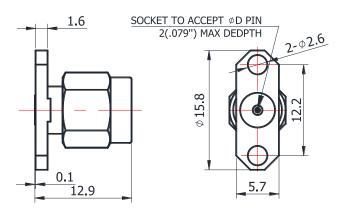
CONNECTOR DATASHEET



2.92MM(MALE) FOR GLASSBEAD

2.92-JFD0451



For glass-bead of 0.51mm pin diameter

^{*}Dimensions are in mm

Connector 1 Impedance Connector 1 Polarity Body Style Connector Mount Method Connector 2 Interface Type Attachment Method Electrical Specifications Frequency	2.92mm Male		
Connector 1 Impedance Connector 1 Polarity Body Style Connector Mount Method Connector 2 Interface Type Attachment Method Electrical Specifications Frequency			
Connector 1 Polarity Body Style Connector Mount Method Connector 2 Interface Type Attachment Method Electrical Specifications Frequency			
Body Style Connector Mount Method Connector 2 Interface Type Attachment Method Electrical Specifications Frequency	50 Ohms		
Connector Mount Method Connector 2 Interface Type Attachment Method Electrical Specifications Frequency	Standard		
Connector 2 Interface Type Attachment Method Electrical Specifications Frequency	Straight		
Attachment Method Electrical Specifications Frequency	2 Hole Flange		
Electrical Specifications Frequency	Jack for 0.51mm Pin		
Frequency	Contact		
Frequency	Flectrical Specifications		
1 /			
Insertion Loss (dB)	DC to 40 GHz		
	$\leq 0.1 \text{ xSqt.(f_Ghz)}$		
Return loss/VSWR	1.15		
Materials Information			
Centre Contact	CuBe Gold Plated		
Outer Contact	Stainless Steel		
Body	Stainless Steel		
Dielectric	PEI & PTFE		
Environmental Data			
Temperature Range	-55°C to +165°C		
2002/95/EC(RoHS)	-33°C 10 +103°C		

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.

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