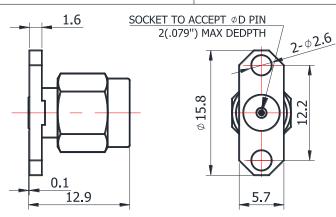
### CONNECTOR DATASHEET



### 2.92MM(MALE) FOR GLASSBEAD

# 2.92-JFD0423



For glass-bead of 0.23mm pin diameter

\*Dimensions are in mm

# Configuration

Connector 1 Type	2.92mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	2 Hole Flange
Connector 2 Interface Type	Jack for 0.23mm Pin
Attachment Method	Contact

# **Electrical Specifications**

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq$ 0.1 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)	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.

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