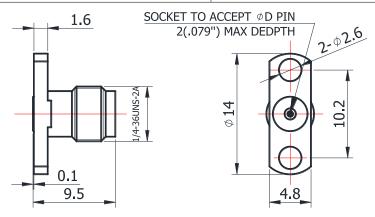
## CONNECTOR DATASHEET



## 2.92MM(FEMALE) FOR GLASSBEAD

## 2.92-KFD0551



For glass-bead of 0.51mm pin diameter

<sup>\*</sup>Dimensions are in mm

Configuration		
Connector 1 Type	2.92mm Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	2 Hole Flange	
Connector 2 Interface Type	Jack for 0.51mm Pin	
Attachment Method	Contact	
<b>Electrical Specification</b>	ns	
Frequency	DC to 40 GHz	
Insertion Loss (dB)	$\leq$ 0.1 xSqt.(f_Ghz)	
Return loss/VSWR	1.15	
<b>Materials Information</b>		
Centre Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PEI & PTFE	
<b>Environmental Data</b>		
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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