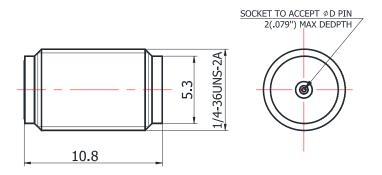
CONNECTOR DATASHEET



2.92MM(FEMALE) FOR GLASSBEAD

2.92-KYD0251



For glass-bead of 0.51mm pin diameter

^{*}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	Bulkhead
Connector 2 Interface Type	Jack for 0.51mm Pin
Attachment Method	Contact
Electrical Specifications	
Frequency	DC to 40 GHz
Insertion Loss (dB)	≤ 0.1 xSqt.(f_Ghz)
Return loss/VSWR	1.15
	1.10
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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