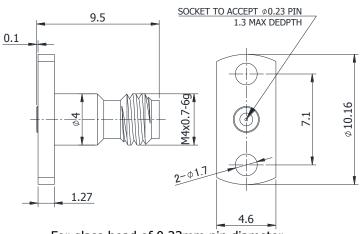
CONNECTOR DATASHEET

1.0MM(FEMALE) FOR GALSSBEAD

1.0-KFD1423

Gwave



For glass-bead of 0.23mm pin diameter

*Dimensions are in mm

ConfigurationConnector 1 Type1.0mm FemaleConnector 1 Impedance50 OhmsConnector 1 PolarityStandardBody StyleStraightConnector Mount Method2 Hole FlangeConnector 2 Interface TypeJack for 0.23mm PinAttachment MethodContact

Electrical Specifications

Frequency	DC to 110 GHz
Insertion Loss (dB)	\leq 0.06 xSqt.(f_Ghz)
Return loss/VSWR	1.35

Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI

Environmental Data

Temperature Range	-40°C to +85°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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