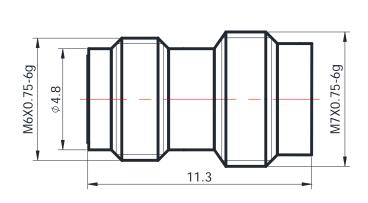
## CONNECTOR DATASHEET

### 1.85MM(FEMALE) FOR GLASSBEAD

# **<u><b>GW**ave</u> 1.85-KYD0223

SOCKET TO ACCEPT ØD PIN 2(.079") MAX DEDPTH



For glass-bead of 0.23mm pin diameter

\*Dimensions are in mm

# ConfigurationConnector 1 Type1.85mm FemaleConnector 1 Impedance50 OhmsConnector 1 PolarityStandardBody StyleStraightConnector Mount MethodBulkheadConnector 2 Interface TypeJack for 0.23mm PinAttachment MethodContact

## **Electrical Specifications**

Frequency	DC to 65 GHz
Insertion Loss (dB)	≤ 0.05 xSqt.(f_GHz)
Return loss/VSWR	1.25

## **Materials Information**

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

## **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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