## Gwave CONNECTOR DATASHEET 2.4-KFD0412 2.4MM(FEMALE) FOR PCB 1.6 2-02.6 M7X0.75-6g Ø15.8 0 2 1.04 0.1 10.8 6.34 5.7 \*Dimensions are in mm Configuration Connector Type 2.4mm Female **Connector Impedance** 50 Ohms **Connector Polarity** Standard Body Style Straight **Connector Mount Method** 2 Hole Flange Attachment Method Contact **Electrical Specifications** Frequency DC to 50 GHz $\leq$ 0.05 xSqt.(f\_GHz) Insertion Loss (dB) Return loss/VSWR 1.15 **Materials Information** Centre Contact CuBe Gold Plated **Outer Contact Stainless Steel Stainless Steel** Body 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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