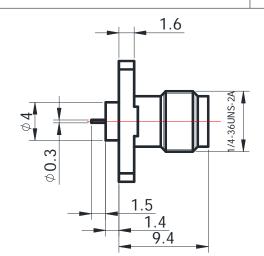
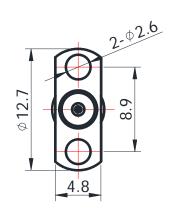
CONNECTOR DATASHEET

2.92MM(FEMALE) FOR PCB





<u>Gwave</u>

2.92-KFD0601

*Dimensions are in mm

Configuration

| j | | |
|------------------------|---------------|--|
| Connector Type | 2.92mm 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 40 GHz |
|---------------------|---------------------|
| Insertion Loss (dB) | ≤ 0.05 xSqt.(f_Ghz) |
| Return loss/VSWR | 1.15 |

Materials Information

| CuBe Gold Plated |
|------------------|
| Stainless Steel |
| Stainless Steel |
| PEI & PTFE |
| |

Environmental Data

| 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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