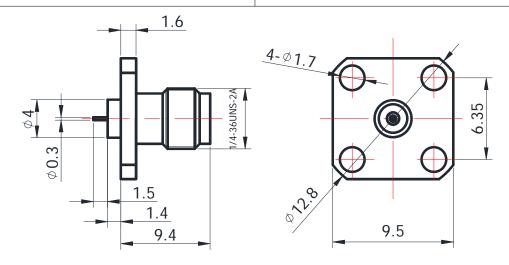
CONNECTOR DATASHEET



2.92MM(FEMALE) FOR PCB

2.92-KFD0201



*Dimensions are in mm

| Configuration | | |
|--|--|--|
| Connector Type | 2.92mm Female | |
| Connector Impedance | 50 Ohms | |
| Connector Polarity | Standard | |
| Body Style | Straight | |
| Connector Mount Method | 4 Hole Flange | |
| Attachment Method | Contact | |
| Electrical Specification Frequency | DC to 40 GHz | |
| Frequency | DC to 40 GHz | |
| Insertion Loss (dB) | ≤ 0.05 xSqt.(f_Ghz) | |
| Return loss/VSWR | 1.15 | |
| | | |
| Materials Information | | |
| Materials Information Centre Contact | CuBe Gold Plated | |
| | | |
| Centre Contact | CuBe Gold Plated | |
| Centre Contact Outer Contact | CuBe Gold Plated Stainless Steel | |
| Outer Contact Body | CuBe Gold Plated Stainless Steel Stainless Steel | |
| Centre Contact Outer Contact Body Dielectric | CuBe Gold Plated Stainless Steel Stainless Steel | |

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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1/1