



For glass-bead of 0.23mm pin diameter

*Dimensions are in mm

Configuration

| | |
|----------------------------|---------------------|
| Connector 1 Type | 2.4mm Male |
| Connector 1 Impedance | 50 Ohms |
| Connector 1 Polarity | Standard |
| Body Style | Straight |
| Connector Mount Method | 2 Hole Flange |
| Connector 2 Interface Type | Jack for 0.23mm Pin |
| Attachment Method | Contact |

Electrical Specifications

| | |
|---------------------|---|
| Frequency | DC to 50 GHz |
| Insertion Loss (dB) | $\leq 0.05 \times \text{Sqrt.}(f_GHz)$ |
| Return loss/VSWR | 1.15 |

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 |

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