



*Dimensions are in mm

Configuration

Connector 1 Type	2.4mm Male
Connector 1 Impedance	50 Ohms
Connector Mount Method	2 Hole Flange
Connector 2 Interface Type	0.25mm 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	1.25

Materials Information

Centre Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Brass Trimetal Plated
Dielectric	PEEK&PTFE

Environmental Data

Temperature Range	-40°C to +165°C
RoHS	Compliant

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