



\*Dimensions are in mm

<b>Configuration</b>	
Connector 1 Type	1.85mm Male
Connector 1 Impedance	50 Ohms
Connector 2 Type	1.85mm Male
Connector 2 Impedance	50 Ohms
Connector Mount Method	None
Adapter Body Style	Straight
<b>Electrical Specifications</b>	
Frequency	DC to 65 GHz
Insertion Loss (dB)	$\leq 0.05 \times \text{sqrt}(f\_GHz)$
VSWR /Return Loss	1.25 to 65 GHz
<b>Materials Information</b>	
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
Weight	5.5g
<b>Environmental Data</b>	
Temperature Range	-55°C to +165°C
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.