



\*Dimensions are in mm

<b>Configuration</b>	
Connector 1 Type	N Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	2.92mm Female
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight
<b>Electrical Specifications</b>	
Frequency	DC to 18 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{Sqrt.}(f\_GHz)$
VSWR /Return Loss	1.15 to 18 GHz
<b>Materials Information</b>	
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
<b>Environmental Data</b>	
Temperature Range	-55°C to +165°C
2002/95/EC(RoHS)	Compliant

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