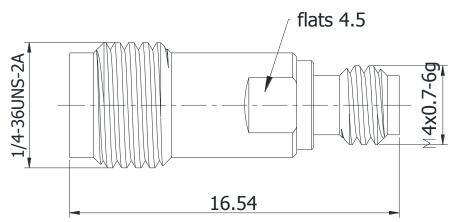
## ADAPTOR DATASHEET



## 2.92(FEMALE)-1.0(FEMALE)

## 2.92/1.0-KKS



<sup>\*</sup>Dimensions are in mm

Configuration			
Connector 1 Type	2.92mm Female		
Connector 1 Impedance	50 Ohms		
Connector 1 Polarity	Standard		
Connector 2 Type	1.0mm Female		
Connector 2 Impedance	50 Ohms		
Connector 2 Polarity	Standard		
Connector Mount Method	None		
Adapter Body Style	Straight		
Frequency	DC to 40 GHz		
Electrical Specifications			
Insertion Loss (dB)	≤ 0.05 xSqt.(f_GHz)		
VSWR /Return Loss	1.25 to 40 GHz		
Materials Information	1		
Center Contact	CuBe Gold Plated		
Outer Contact	Stainless Steel / Brass Gold Plated		
Body	Stainless Steel / Brass Gold Plated		
Dielectric	PEI		
Environmental Data			
Temperature Range	-55°C to +165°C		
	C 1: 1		
2002/95/EC(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.

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