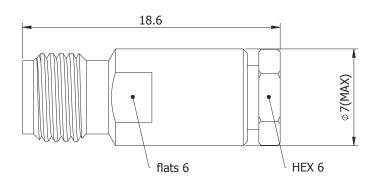
## **CONNECTOR DATASHEET**



## 2.92MM STRAIGHT JACK

## 2.92-KB1



## \*Dimensions are in mm

Configuration		
Connector 1 Type	2.92mm Female	
Connector 1 Impedance	50 Ohms	
Connector 1 Polarity	Standard	
Body Style	Straight	
Connector Mount Method	None	
Connector 2 Interface Type	047 Series	
Cable Attachment Method	Solder	
Electrical Specification	ns	
Frequency	DC to 40 GHz	
Insertion Loss (dB)	≤ 0.05 xSqt.(f_GHz)	
VSWR /Return Loss	1.15 to 40 GHz	
<b>Materials Information</b>	ı	
Center Contact	CuBe Gold Plated	
Outer Contact	Stainless Steel	
Body	Stainless Steel	
Dielectric	PEI	
Environmental Data		
Temperature Range	-40°C to +165°C	
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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