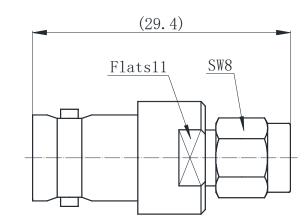
#### ADAPTOR DATASHEET

### BNC(FEMALE)-SMA(MALE)

# **BNC/SMA-KJ**

Gwave



\*Dimensions are in mm

## Configuration

Connector 1 Type	BNC Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Connector 2 Type	SMA Male
Connector 2 Impedance	50 Ohms
Connector 2 Polarity	Standard
Connector Mount Method	None
Adapter Body Style	Straight

### **Electrical Specifications**

Frequency	DC to 3 GHz
Insertion Loss (dB)	$\leq$ 0.1 xSqt.(f_Ghz)
VSWR /Return Loss	1.25

### **Materials Information**

Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
NUT	Brass Gold Plated
Dielectric	PTFE

### **Environmental Data**

Temperature Range	-55°C to +165°C
2011/65/EU(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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