



### Electrical Specifications:

Frequency Range:	10 KHz – 40 Ghz
Insertion Loss:	1.9 / 2.5 dB Typ / Max
Isolation:	35 / 25 dB Typ / Min
Current Amps:	0.5 Amp Max
VSWR Input:	1.90:1 Typ
Vdc:	50 Vdc Max
Operating Temp.	-25°C to + 80°C
Operating Humidity:	Up to 95%, Non Condensing
Port connectors:	RFIn= 2.92mm Female RF+DC= 2.92mm Male DC= SMA Female
Finish:	Nickel Plated
Weight:	0.7 oz / 20gr Typ

**SigaTek**

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**SB61A5M**

**Bias Tee**  
**2.92mm Connectors**

Dimensions are in inches and (mm)  
Decimal Tolerance:  
2 place +/- 0.020  
3 place +/- 0.010

**CAGE CODE : 69UC1**

Notes: All dimensions are typical unless they are specified.  
Specifications are subject to change at any time without any notice.  
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