



## Electrical Specifications:

Frequency Range:	30 Khz-40.0	Ghz	
Insertion Loss:	2.2 / 2.8	dB	Typ / Max
Isolation:	35 / 25	dB	Typ / Min
Current Amps:	0.75	Amp	Max
VSWR Input:	1.90:1		Max
Vdc:	50	Vdc	Max
Operating Temp.	-25°C to + 80°C		
Operating Humidity:	-Up to 95%, Non Condensing		
Port connectors:	In/Out= 2.92mm, DC= SMA		
Finish:	Nickel Plating		
Weight:	0.7 oz / 18 gr Typ		

# SigaTek

## SB51D2

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

Notes: All dimensions are typical unless they are specified.  
 Specifications are subject to change at any time without any notice.  
 Copy or distribution of this drawing in not allowed without Sigatek's approval.

423 Black Oak Ridge Rd.  
 Wayne, NJ 07470  
 Ph: 973-706-8475, Fax: 973-832-4435  
[www.sigatek.com](http://www.sigatek.com)

## Bias Tee

2.92mm - SMA

## CAGE CODE : 69UC1