



Electrical Specifications:

Frequency Range:	100 - 6000	Mhz	
Insertion Loss:	1.5	dB	Max
Isolation:	30	dB	Min
Current Amps:	0.5	Amp	Max
VSWR:	1.50:1		Max
Vdc:	50	Vdc	Max
Input Power:	1.0	Watts	Max

Connectors - Ports: RFin / RF+DC= SMA Female

Connectors - Ports: DC= SMA Female

Operating Humidity: Up to 95% Non-condensing

Operating Temperature: -55 °C to 80°C

Housing material: Aluminum 6061-T6

Finish: Nickel plating

SigaTek

SB10D2

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 is 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

Bias Tee SMA Connectors

CAGE CODE : 69UC1