

Frequency Range: Insertion Loss: Isolation:	fications: RFin to RF+LF RFin to RF+LF RFin to LF port RFin, RF+LF ports	0.5 – 27.0 2.5 35 1.80:1	Ghz dB dB 	Max Min Max	SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
	LF to RF+LF LF to RF+LF LF port	DC - 100.0 1.5 1.80:1	Mhz dB 	Max Max	SBD22D2	Diplexer - Bias Tee Connectors
Current Amps: Vdc: Input Power RFin:		0.5 50 1.0	Amp Vdc Watts	Max Max Max	Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010	CAGE CODE : 69UC1
Connectors - Ports:	SMA Female				Notes: All dimensions are typical unless the	L ev 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.

Operating Humidity: Up to 95% Non-condensing

Operating Temperature: -55 °C to 80°C Housing material: Aluminum 6061-T6

Finish: Nickel plating