Ø.1 3	0.630 [16.0] 00 [ø2.5] PLACES 0.315 [8.0]		.053 [30.5]		0.500 [12.7] 0.250 [6.3] SMA CONN 3 PLACES
Electrical Spe Frequency Range Insertion Loss: Isolation: VSWR:	cifications: e: RFin to RF+LF RFin to RF+LF RFin to LF port RFin, RF+LF ports	0.4 – 18.0 1.5 40 1.70:1	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
Frequency Range Insertion Loss: VSWR:	e: LF to RF+LF LF to RF+LF LF port	DC – 50.0 1.0 1.70:1	Mhz dB 	Max Max	SBD11D2	Diplexer - Bias Tee SMA 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 Operating Humidity: Up to 95% Non-condensing Operating Temperature: -55 °C to 80°C Housing material: Aluminum 6061-T6 Finish: Nickel plating					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.	