**Electrical Specifications:**

- **Frequency Range:** 1.0 - 2.0 Ghz
- **Coupling:** 30.0 ± 1.20 dB
- **Insertion Loss:** 0.5 dB Max
- **Coupling Flatness:** ± 0.80 dB Max
- **Directivity:** 20 dB Min
- **VSWR:** 1.20:1 Max
- **Power Incident:** 50 Watts
- **Power Reflected:** 50 Watts
- **Power Peak:** 3 KWatts

Input power is rated for load VSWR better than 1.20:1

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**Dimensions:**

- SMA Connectors: 4 Places
- 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.

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**SigaTek**

423 Black Oak Ridge Rd.
Wayne, NJ 07470
Ph: 973-706-8475, Fax: 973-832-4435
www.sigatek.com

**SCC3011151**

Dual Directional Coupler 30 dB

**Dimensions are in inches and (mm)**

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**CAGE CODE: 69UC1**