



Electrical:	Specifications:	
Frequency Range:	2.6-5.2	Ghz
Coupling:	30.0 ± 1.20	dB
Insertion Loss:	0.60	dB Max
Coupling Flatness:	± 0.80	dB Max
Directivity:	18	dB Min
VSWR:	1.30:1	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		

**SigaTek**

**SCC3013153**

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

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

**Dual Directional  
 Coupler 30 dB**

**CAGE CODE : 69UC1**

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.