

Electrical:	Specifications:	
Frequency Range:	0.5-1.0	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		

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
SCC3010150	Dual Directional Coupler 30 dB
Dimensions are in inches and (mm)  Decimal Tolerance:  2 place +- 0.020  3 place +- 0.010	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.