



Electrical:	Specifications:	
Frequency Range:	12.4-18.0	Ghz
Coupling:	10.0 ± 1.20	dB
Insertion Loss:	1.50	dB Max
Coupling Flatness:	± 0.80	dB Max
Directivity:	13	dB Min
VSWR:	1.40:1	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

SCC1017143

Dual Directional
Coupler 10 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 is not allowed without Sigatek's approval.