



Electrical Specifications:

Frequency Range:	1-1000	Mhz	
Coupling:	10.5 \pm 0.5	dB	
Coupling Flatness:	\pm 0.5	dB	Max
Insertion Loss:	1.5	dB	Max
Directivity:	15	dB	Min
VSWR:	1.40:1		Max
Power Input:	1	Watts	Max
Input power is rated for load VSWR better than 1.20:1			
Insertion loss, does not include coupling loss = 0.45 db			

SigaTek

SC1011A2

Dimensions are in inches and (mm)
 Decimal Tolerance:
 2 place \pm 0.020
 3 place \pm 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 in not allowed without Sigatek's approval.

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Directional Coupler 10 dB

CAGE CODE : 69UC1