



Electrical:

Electrical:		Specifications:	
Frequency Range:	4.0 – 12.4	Ghz	
Coupling:	20.0 ± 1.00	dB	
Insertion Loss:	0.50	dB Max	
Coupling Flatness:	± 0.40	dB Max	
Directivity:	17	dB Min	
VSWR:	1.30:1	Max	
Power Forward:	50	Watts	
Power Reflected:	50	Watts	
Power Peak:	3	KW	
Weight:	0.8 / 22.7	Ounces / grams	
Operating Temperature:	-40°C to +85°C		
Input power is rated for load VSWR better than 1.20:1.			
Insertion loss does not include coupling loss of 0.045 db.			

SigaTek

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SC2030120

Directional Coupler 20 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.
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R1= New outline dimensions 7/28/2022