



**Electrical:**

Electrical:	Specifications:	
Frequency Range:	2 - 8	Ghz
Coupling:	20.0 ± 1.0	dB
Insertion Loss*:	0.35	dB Max
Coupling Flatness	± 0.75	dB Max
Directivity:	20	dB Min
VSWR:	1.25:1	Max
Power Forward	50	Watts
Power Reflected:	50	Watts
Power Peak:	3	KW
Weight:		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.

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**SC2014108**

**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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Rev-2- July 15,2021 Modified housing dimensions.