



**Electrical:**

Electrical:	Specifications:	
Frequency Range:	1.0 – 40.0	Ghz
Coupling:	20.0 ± 1.00	dB
Insertion Loss:	1.60	dB Max
Coupling Flatness:	± 1.60	dB Max
Directivity:	10	dB Min
VSWR:	1.80:1	Max
Power Forward:	20	Watts
Power Reflected:	20	Watts
Power Peak:	3	KW
Weight:	1.2 / 34.0	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 0.046 db.		

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**SC2021116**

**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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