



**Electrical:**

Electrical:		Specifications:	
Frequency Range:	2.0 – 18.0	Ghz	
Coupling:	20.0 ± 1.00	dB	
Insertion Loss:	1.00	dB Max	
Coupling Flatness	± 0.8	dB Max	
Directivity:	12	dB Min	
VSWR:	1.50:1	Max	
Power Forward	25	Watts	
Power Reflected:	10	Watts	
Power Peak:	3	KW	
Weight:	1.4 / 39.7	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.			
Coupling loss for 10 db is 0.04 db			

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**SC2017116**

**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= Dimensions 12-23-2020