



### Electrical:

Specifications:	
Frequency Range:	4.0 – 8.0 Ghz
Coupling:	20.0 ± 1.25 dB
Insertion Loss:*	0.25 dB Max
Coupling Flatness	± 0.75 dB Max
Directivity:	17 dB Min
VSWR:	1.30:1 Max
Power Forward	200 Watts
Power Reflected:	50 Watts
Power Peak:	3 KW
Weight:	4.9 / 140 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 20 dB coupler is 0.04 dB	

# SigaTek

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## SC2013104N

## Directional Coupler 20 dB N - Connectors

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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