



### Electrical Specifications:

Frequency Range:	2 - 32	Mhz		
Coupling:	30 $\pm$ 1.0	dB		
Coupling Flatness:	$\pm$ 0.25	dB	Max	
Insertion Loss:	0.1	dB	Max	
Directivity:	20	dB	Min	
VSWR:	1.20:1		Max	
Power Input:	100	Watts	Max	
Operating Temperature:	-55°C to +75°C			
Designed to function, at rated power, into any Load VSWR				

# SigaTek

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## DP301382N

## High Power Dual Directional Coupler 30 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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