



**Electrical:**

Frequency Range: 1.0-2.0 Ghz  
 Coupling:  $30.0 \pm 1.25$  dB  
 Insertion Loss: 0.20 dB Max  
 Coupling Flatness:  $\pm 0.75$  dB Max  
 Directivity: 20 dB Min  
 VSWR: 1.15:1 Max  
 Power Incident: 50 Watts  
 Power Reflected: 50 Watts  
 Power Peak: 3 KW  
 Input power is rated for load VSWR better than 1.20:1

**Specifications:**

**SigaTek**

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**SC3011103**

**Directional Coupler 30 dB**

Dimensions are in inches and (mm)

Decimal Tolerance:

2 place  $\pm 0.020$

3 place  $\pm 0.010$

**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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