



Electrical:

Specifications:	
Frequency Range:	1.0 – 2.0 Ghz
Coupling:	30.0 ± 1.25 dB
Insertion Loss:	0.2 dB Max
Coupling Flatness	± 0.75 dB Max
Directivity:	25 dB Min
VSWR:	1.10:1 Max
Power Forward	50 Watts
Power Reflected:	50 Watts
Power Peak:	3 KW
Weight:	1.0 / 28.4 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 0.004.	

SigaTek

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SC3011103

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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