

Electrical:	Specifications:
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Frequency Range:	2.0 - 8.0 GHz
Coupling:	$10 \pm 1.00 \text{ dB}$
Insertion Loss:	0.35 dB Max
Coupling Flatness:	± 0.75 dB Max
Directivity:	15 dB Min
VSWR:	1.25:1 Max
Power Input:	10 watts

## SigaTek

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SC1014108	10 dB Directional Co	oupler	
Dimensions are in inches and (mm) Decimal Tolerance:	CAGE CODE : 69UC1	SCALE:N/A	REV N/A
2 place ± 0.020 3 place ± 0.010	Notes: All dimensions are typical unless they are specified.  Specifications are subject to change at any time without any notice.  Copy or distribution of this drawing is prohibited.		