



## Electrical:

Frequency Range:	7.5 - 16.0 GHz
Coupling:	10 ± 1.25 dB
Insertion Loss:	0.60 dB Max
Coupling Flatness:	± 0.75 dB Max
Directivity:	13 dB Min
VSWR:	1.40:1 Max
Power Input:	10 watts

## Specifications:

# SigaTek

423 Black Oak Ridge Rd.  
Wayne, NJ 07470  
Ph: 973-706-8475, Fax : 973-832-4435  
www.sigatek.com

## SC1015106

## 10 dB Directional Coupler

Dimensions are in inches and (mm)  
Decimal Tolerance:  
2 place ± 0.020  
3 place ± 0.010

CAGE CODE : 69UC1

SCALE: N/A

REV  
N/A

Notes: All dimensions are typical unless they are specified.  
Specifications are subject to change at any time without any notice.  
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