



### Electrical:

Frequency Range:	2.0 - 8.0 GHz
Insertion Loss:	1.4 dB Max
Amplitude Balance:	0.7 dB Max
Isolation:	16 dB Min
Phase Balance:	10.0 deg. Max
VSWR Input:	1.60: 1 Max
VSWR Output:	1.60: 1 Max
Power dividing at input:	30 watts Max

### Specifications:

# SigaTek

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

SP13856

8-way SMA Power Divider

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.  
Copy or distribution of this drawing is prohibited.