



### Electrical:

Electrical:	Specifications:		
Frequency Range:	5-1000	Mhz	
Insertion Loss:	2.2	dB	Max
Amplitude Balance:	0.6	dB	Max
Isolation:	22	dB	Min
Phase Balance:	8	Deg.	Max
VSWR Input:	1.40:1		Max
VSWR Output:	1.40:1		Max
Operating Temperature:	-55°C to +80°C		
Power dividing at input:	1	Watt	Max
Input power is rated for load VSWR better than 1.20:1			
Theoretical loss of 8-way power divider is 9.03 db			

# SigaTek

## SP11A8

Dimensions are in inches and (mm)  
Decimal Tolerance:  
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.  
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## 8-way SMA Power Divider

### CAGE CODE : 69UC1