



Electrical:

Electrical:		Specifications:	
Frequency Range:	5-500	Mhz	
Insertion Loss:	1.8	dB	Max
Amplitude Balance:	0.4	dB	Max
Isolation:	25	dB	Min
Phase Balance:	5	Deg.	Max
VSWR Input:	1.30:1		Max
VSWR Output:	1.30:1		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

SP10A8

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.
 Copy or distribution of this drawing is not allowed without Sigatek's approval.

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8-way SMA Power Divider

CAGE CODE : 69UC1