

Electrical:	Specifications:		
Frequency Range:	5.0-18.0		Ghz
Insertion Loss:	8.0	dB	Max
Amplitude Balance:	0.5	dB	Max
Isolation:	16	dB	Min
Phase Balance:	10.0	Deg.	Max
VSWR Input:	1.80:1		Max
VSWR Output:	1.80:1		Max
Power dividing at input:	30	Watt	Max
Input power is rated for load VSWR better than 1.20:1			

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP17305	3-way SMA Power Divider	
Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010	CAGE CODE : 69UC1	

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 in not allowed without Sigatek's approval.