



Electrical:

Frequency Range:	0.5 - 18.0 GHz
Insertion Loss:	1.7 dB Max
Amplitude Balance:	0.6 dB Max
Isolation:	16 dB Min
Phase Balance:	10.0 deg. Max
VSWR Input:	1.50: 1 Max
VSWR Output:	1.50: 1 Max
Power dividing at input:	30 watts Max

Specifications:

<h1>SigaTek</h1>		423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
<h2>SP54253</h2>		<h2>2-way SMA Power Divider</h2>	
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.		