.10 [2.54] .10 [2.54] .10 [33.02] .10 [33

> SMA CONN 3 PLACES - .55 [14.08]

Electrical Specifications:

Frequency Range:	5-3000	Mhz		
Insertion Loss:	2.6	dB	Max	
Amplitude Balance:	0.5	dB	Max	
Isolation:	15	dB	Min	
Phase Balance	6.0	Degree	Max	
VSWR Input:	1.60:1	-	Max	
VSWR Output:	1680:1		Max	
Power at input	1	Watt	Max	
Theoretical splitting loss for a 2-way divider is 3.0 dB				
Input Power rating is for load VSWR better than 1.20:1.				

.475

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SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com	
SP15C2	Power Divider 2-way SMA	
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.		