



Electrical:

Electrical:		Specifications:	
Frequency Range:	0.5–40.0	Ghz	
Insertion Loss:	6.5	dB	Max
Amplitude Balance:	±0.8	dB	Max
Isolation:	8	dB	0.5-1.0 Ghz
	13	dB	1.0-40 Ghz
Phase Balance:	±12.0	Deg.	Max
VSWR Input:	1.80:1		Max
VSWR Output:	1.80:1		Max
Power dividing at input:	10	Watts	Max

Insertion Loss is above 6.02 dB theoretical split loss.
 Input power is rated for load VSWR better than 1.20:1

SigaTek

SP72406

Dimensions are in inches and (mm)
 Decimal Tolerance:
 2 place +- 0.020
 3 place +- 0.010

423 Black Oak Ridge Rd.
 Wayne, NJ 07470
 Ph: 973-706-8475, Fax: 973-832-4435
 www.sigatek.com

**Power Divider 4-way
 2.92mm Female Connectors**

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 is not allowed without Sigatek's approval.
 Rev-2=Dimensions-Feb-22-2021