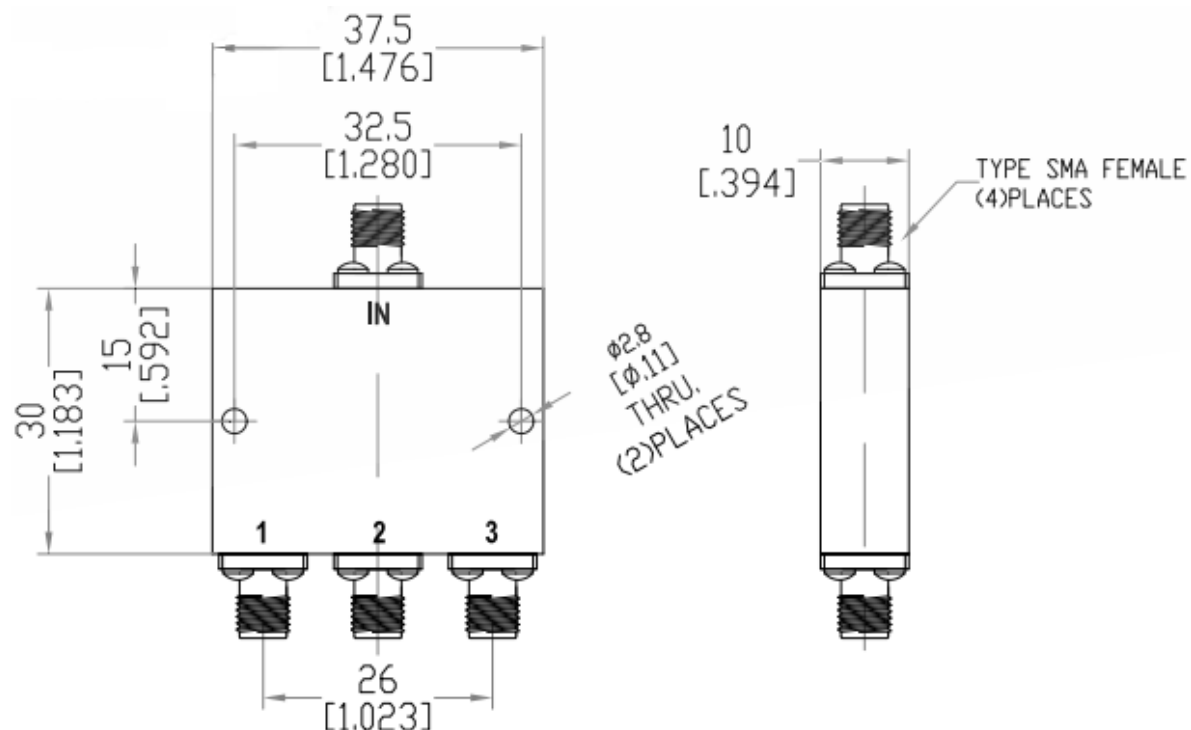




Electrical:

Specifications:

Frequency Range:	8-12.4		Ghz
Insertion Loss:*	0.8	dB	Max
Amplitude Balance:	±0.5	dB	Max
Isolation:	16	dB	Min
Phase Balance:	±8	Deg.	Max
VSWR Input:	1.50:1		Max
VSWR Output:	1.50:1		Max
Power dividing at input:	30	Watt	Max
Operating Temp.	-50 - +85 °C		
Operating Humidity:	Up to 95% Non-Condensing		
*Theoretical splitting loss of 3-way is 4.77			
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
www.sigatek.com

SP13330

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.
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