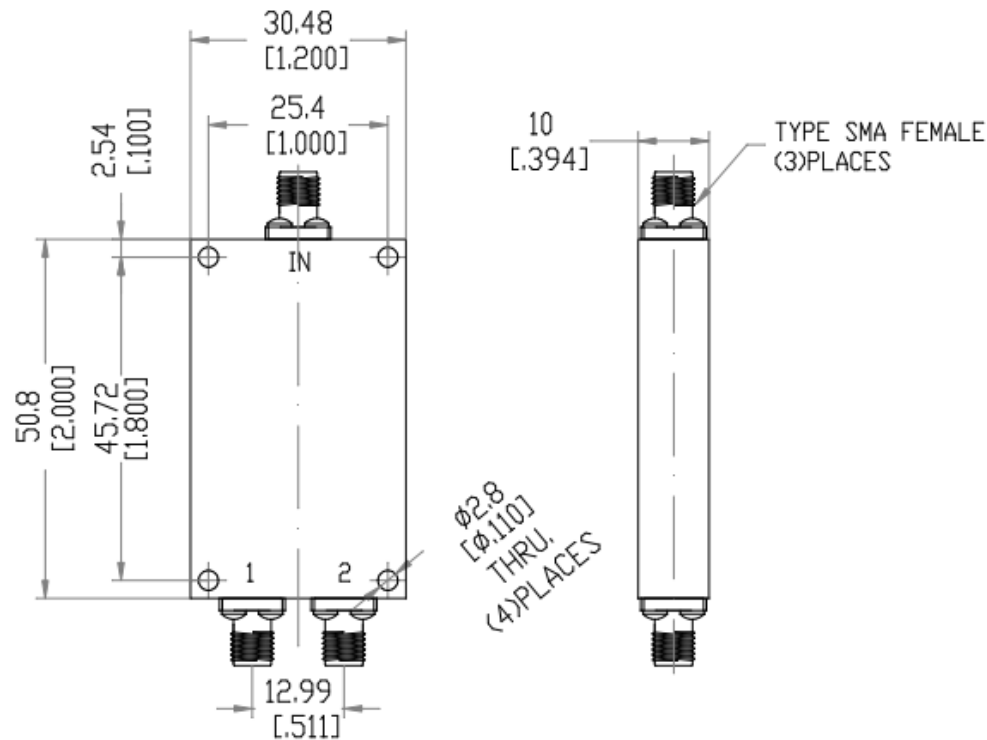




Electrical:

Frequency Range:	0.35 – 6.0	Ghz
Insertion Loss:	1.3	dB Max
Amplitude Balance:	0.5	dB Max
Isolation:	19	dB Min
Phase Balance:	±5	Deg. Max
VSWR Input:	1.40:1	Max
VSWR Output:	1.40:1	Max
Power dividing at input:	30	Watt Max
Operating Temp.	-50 - +85 °C	
Operating Humidity:	Up to 95% Non-Condensing	
Theoretical splitting loss for 2-way is 3.01 dB		
Input power is rated for load VSWR better than 1.20:1		

Specifications:

SigaTek

SP09207

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
www.sigatek.com

2-way SMA Power Divider

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.