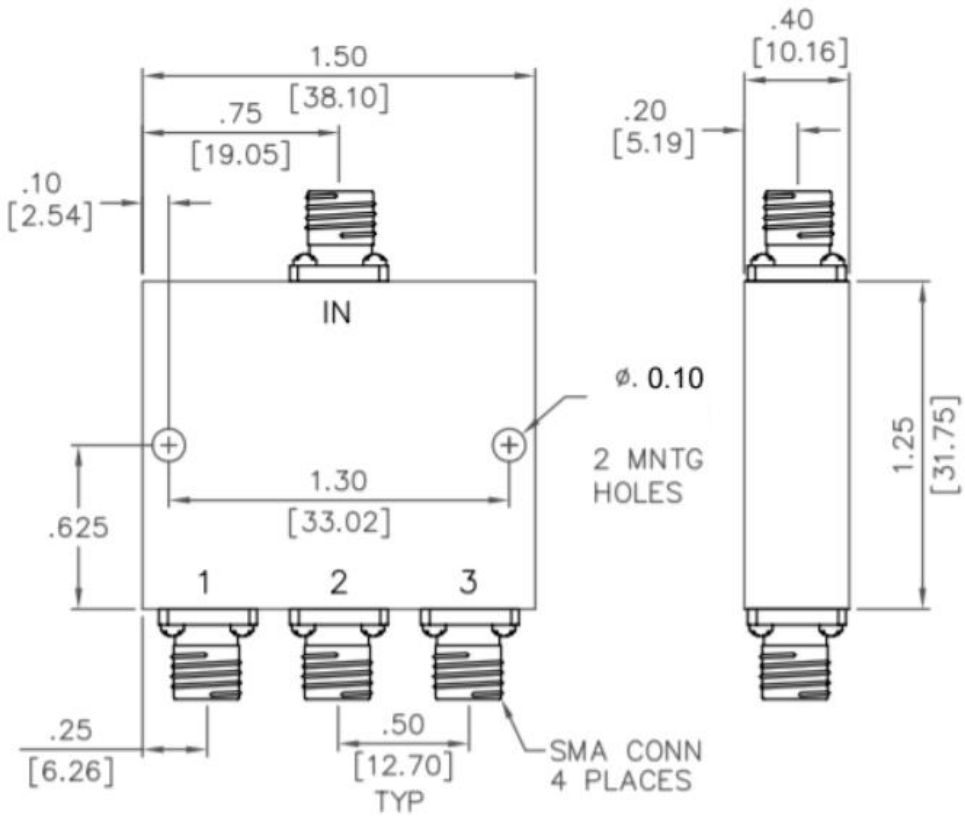

Electrical Specifications:

Frequency Range:	1-300	Mhz	
Insertion Loss:	0.5	dB	Max
Amplitude Balance:	0.2	dB	Max
Isolation:	22	dB	Max
Phase Balance:	3	degree	Max
VSWR Input:	1.30:1		Max
VSWR Output:	1.30:1		Max
Power Input:	1	Watt	Max
Operating Temperature:	-40 °C to +85 °C		
Storage Temperature:	-55 °C to +100 °C		

Theoretical loss for 3-way divider is 4.8 dB

Input power is specified for load VSWR better than 1.20:1.

SigaTek

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Wayne, NJ 07470
Ph: 973-706-8475, Fax: 973-832-4435
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SP10C3

Power Divider 3-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.
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