

9-11GHz 2way Power combiners

P/N: PC20911GA



Description:

The power divider is a 2 way power combiners with The theory of loss is 3 dB and a typical isolation of 20 dB across the frequency range of 9 to 11GHz. The power divider can reach handling power 1W. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		9-11		GHz
Insertion Loss			0.3	dB
Isolation	18	20		dB
Input VSWR			1.3	-
Output VSWR			1.5	-
Phase Unbalance			±5	°
Amplitude Unbalance			±0.3	dB
Power Handling			1	W
Impedance		50		Ω
Input Connector		SMA-Female		
Output Connector		SMA-Female		
Material		Aluminum		
Weight		/g		
Package Sealing		Black Color (Standard)		

Environmental Specifications:

- ※ Operational Temperature -45°C~+85°C
- ※ Storage Temperature -55°C~+105°C



OBSERVE
PRECAUTIONS ELECTROSTATIC
SENSITIVE DEVICES

MICZEN THCHNOLOGIES CO.,LTD.

Phone: +86 28 65003621 | E-mail: sales@miczen.com | Web: www.miczen.com

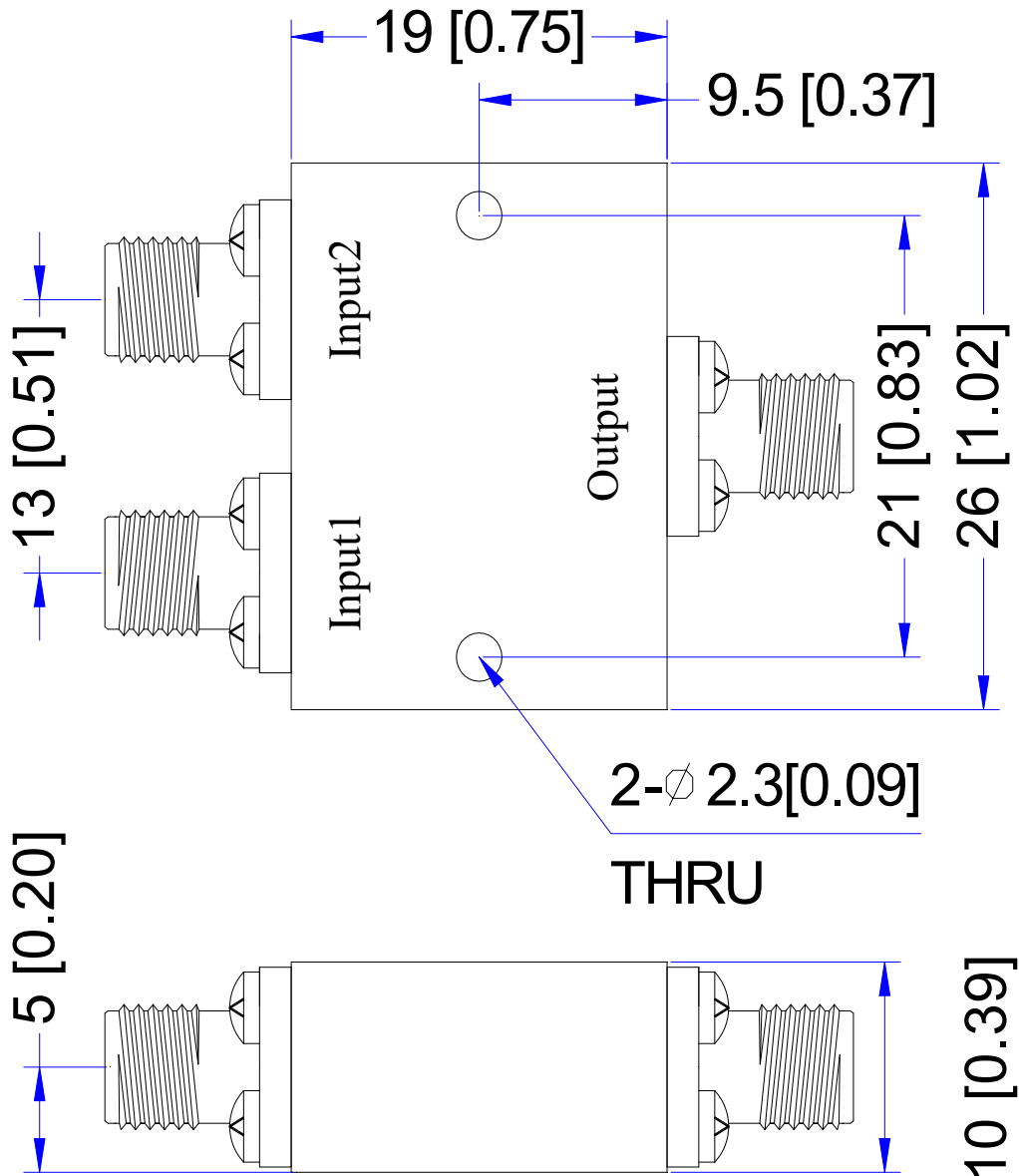
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■ Outline Drawing

All Dimensions in mm (inches) Tolerance ± 0.25 (0.01)



NOTE:

1. The product is designed to meet environmental ratings but not tested. If you need to test environmental condition, please contact our sales department.
2. Miczen technologies co., Ltd. reserves the right to change the above information without notice.

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Phone: +86 28 65003621 | E-mail: sales@miczen.com | Web: www.miczen.com