

# 0.03-26.5GHz 2way Power Divider

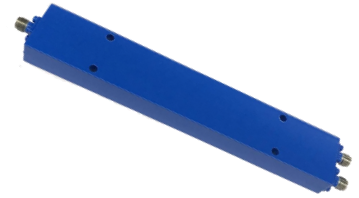
P/N: P200032650GA



## Description:

The power divider is a 2 way power divider with The theory of loss is 3 dB and a typical isolation of 15 dB across the frequency range of 0.03 to 26.5GHz. The power divider can reach handling power 20W.

Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

## Electrical Specifications ( +25°C ) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		0.03-26.5		GHz
Insertion Loss			1.9	dB
Isolation (@0.03-0.6GHz)	3			dB
Isolation (@0.6-26.5GHz)	18			dB
Input VSWR(@0.03-0.4GHz)			2.2	-
Input VSWR(@0.4-26.5GHz)			1.6	-
Output VSWR(@0.03-0.2GHz)			2.2	-
Output VSWR(@0.2-26.5GHz)			1.5	-
Phase Unbalance			±5	°
Amplitude Unbalance			±0.5	dB
Power Handling			20	W
Impedance		50		Ω
Connector		SMA-Female		
Material		Aluminum		
Weight		/g		
Package Sealing		Blue Color (Standard)		

## Environmental Specifications:

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



OBSERVE  
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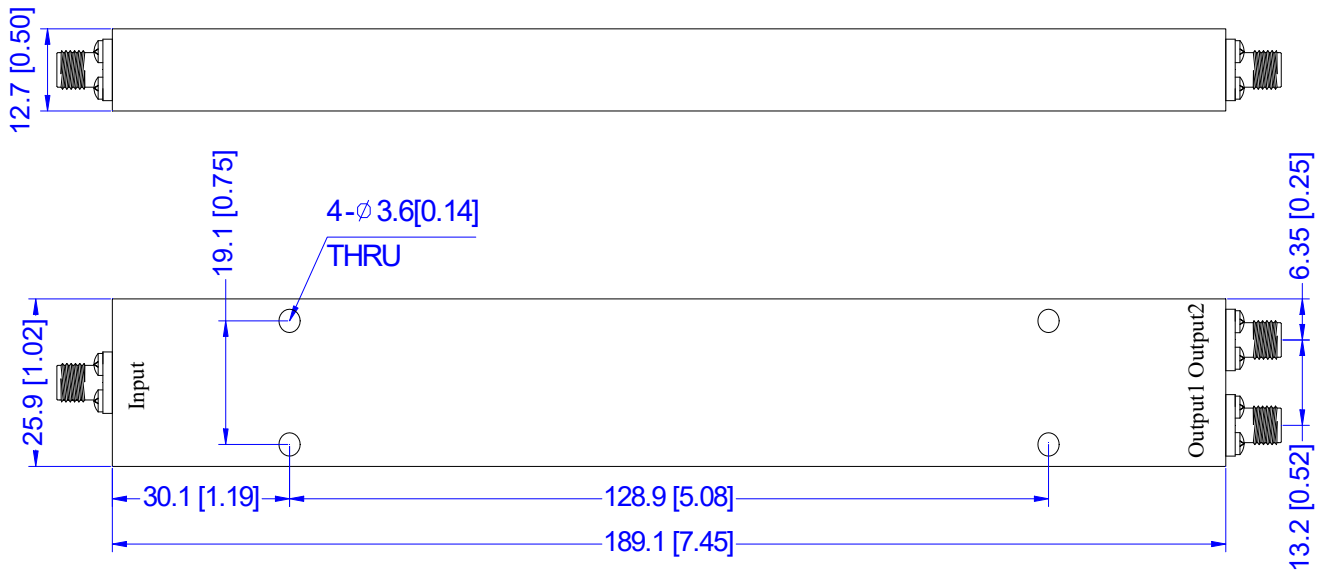
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## ■ Outline Drawing

All Dimensions in mm (inches) Tolerance  $\pm 0.25$  (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.

**MICZEN THCHNOLOGIES CO.,LTD.**

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