

2.4-6GHz 3way Power Divider

P/N: MZP3024060GN



Description:

The power divider is a 3way power divider with a typical insertion loss of 0.8 dB and a typical isolation of 17dB across the frequency range of 2.4 to 6 GHz. The power divider can reach handling power 30W. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		2.4-6		MHz
Insertion Loss			0.8	dB
Isolation	17			dB
Input VSWR			1.5	-
Output VSWR			1.4	-
Phase Unbalance			±4	°
Amplitude Unbalance			±0.4	dB
Forward Power Handle Capability			30	W
Reverse Power Handle Capability			1	W
Impedance		50		Ω
Input/Output Connector		N-Female		
Material		Aluminum		
Weight		-g		
Package Sealing		IP67 Water and weather resistant		

Environmental Specifications:

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



OBSERVE
PRECAUTIONS ELECTROSTATIC
SENSITIVE DEVICES

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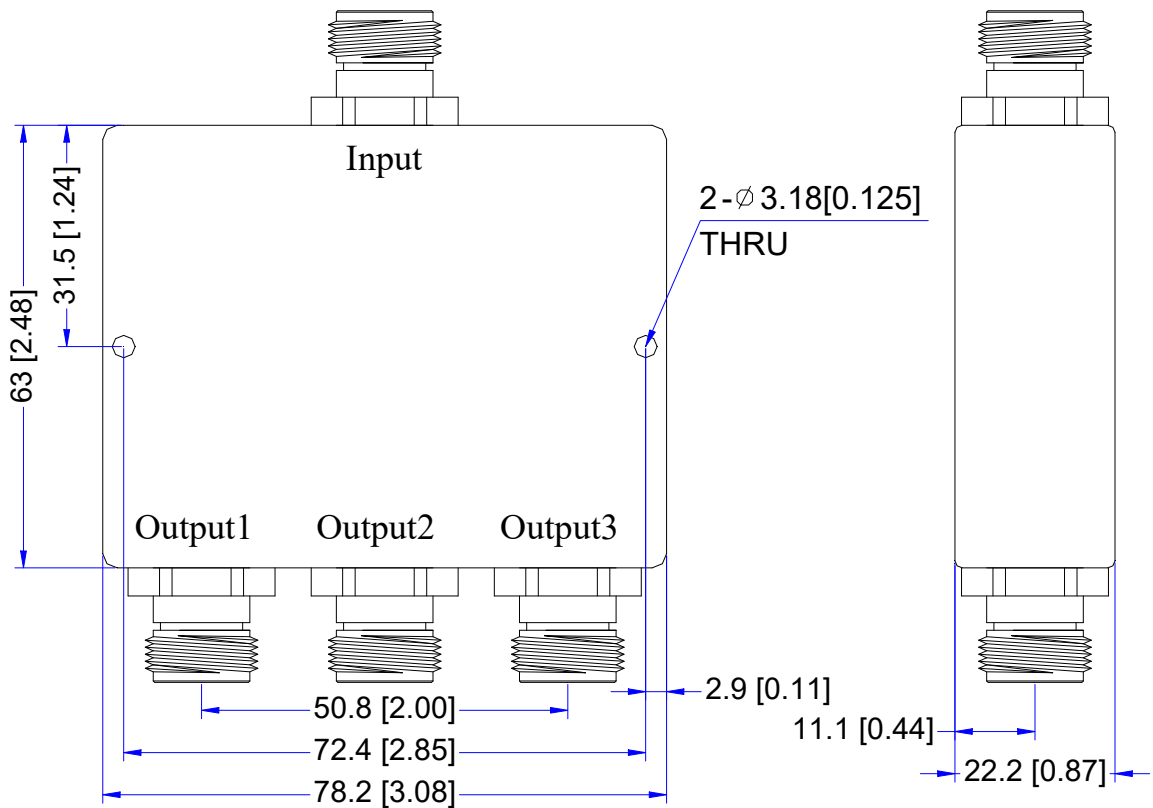
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■ Outline Drawing

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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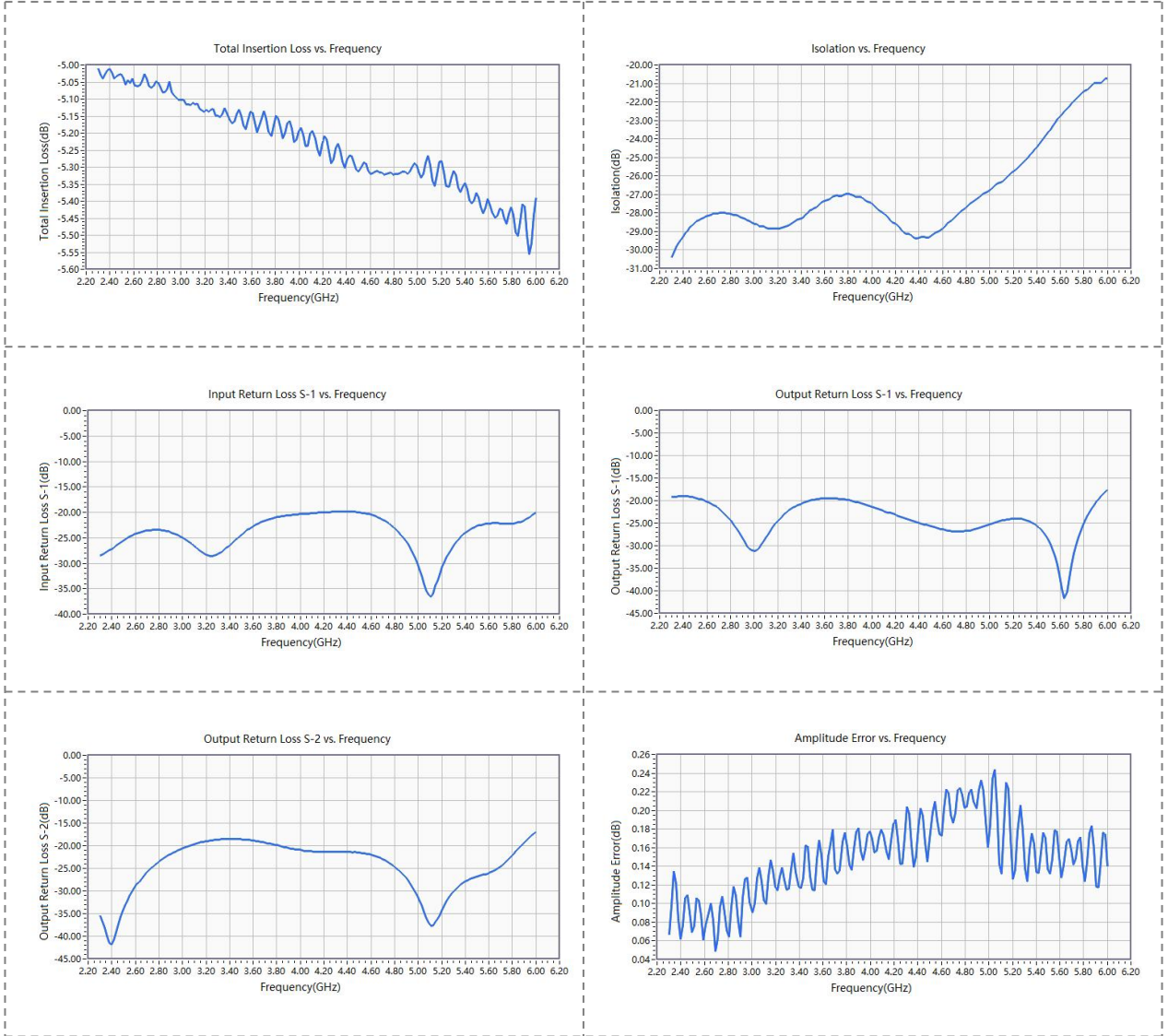
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2.2-2.3GHz 4way Power Divider

P/N: MZP4022023GN



Performance Plot



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