

2-50GHz 8way Power Divider

P/N: MZP80250GA



Description:

The power divider is a 8way power divider with a typical insertion loss of 14 dB and a typical isolation of 15dB across the frequency range of 2 to 50 GHz. The power divider can reach handling power 10W. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		2-50		MHz
Insertion Loss			14	dB
Isolation	15			dB
Input VSWR			2.0	-
Output VSWR			1.6	-
Phase Unbalance			±10	°
Amplitude Unbalance			±1.0	dB
Power Handling			10	W
Impedance		50		Ω
Input/Output Connector		2.4-Female		
Material		Aluminum		
Weight		-g		
Package Sealing		Blue Color		

Environmental Specifications:

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



OBSERVE
PRECAUTIONS ELECTROSTATIC
SENSITIVE DEVICES

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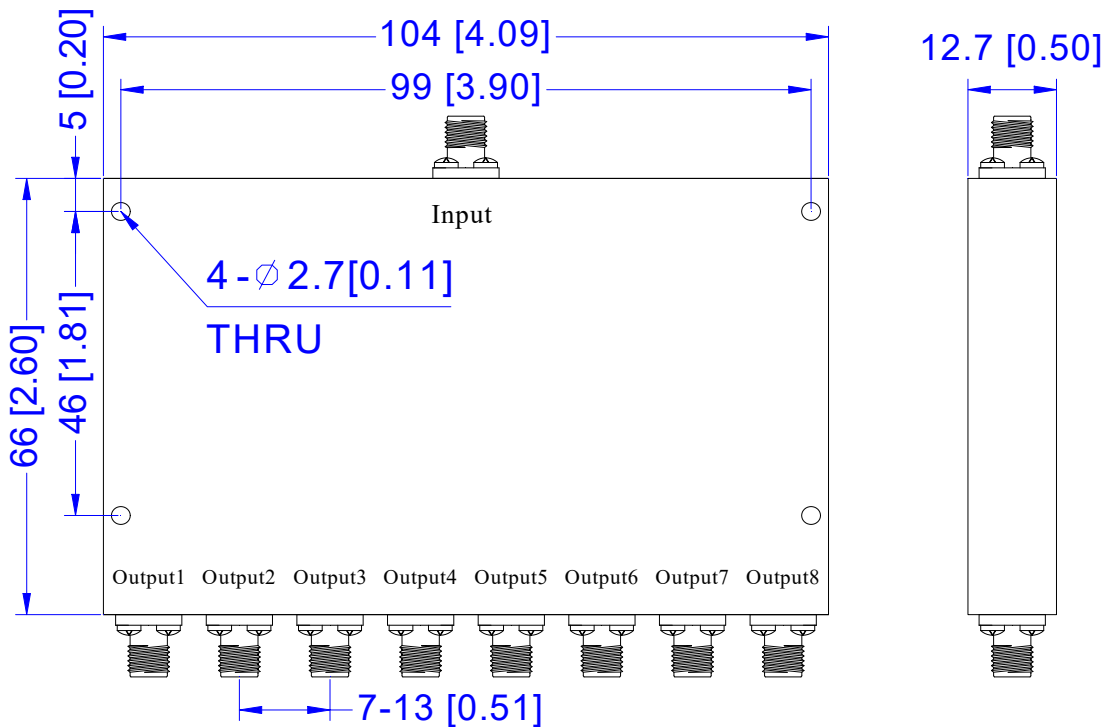
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■ Outline Drawing

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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