

Wideband Wilkinson Power Divider/Combiner

AT-PD2-0126

REV A

Feature

- 1-26.5 GHz Broadband
- Low Insertion Loss
- Outstanding Phase and Amplitude Balance



Electrical Specifications -

Specifications guaranteed from -45 to +85°C, measured in a 50Ω system

Parameter	Frequency Range(GHz)	Min	Typ	Max	Unit	
Normal Power Splitting	1-26.5GHz		3		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/-0.5		dB	
Phase Balance			+/- 6		Degree	
Insertion Loss				0.8	1.2	dB
VSWR				1.5	1.7	
Isolation				16	18	dB
CW Peak				20		W
Peak Power				3000		W
Weight				100		g
Dimension(L/W/H)			81X26X10			mm

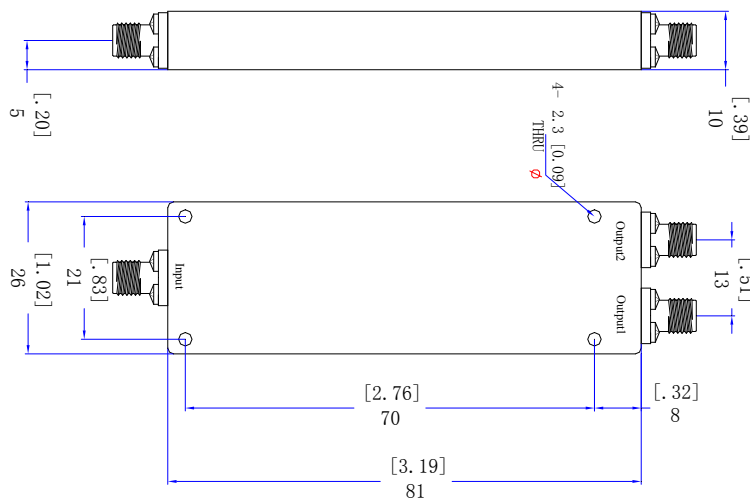
Order Information

Part Number	Description
AT-PD2-0126	1-26.5GHz Power Divider With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



AT Microwave

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