

Wideband Wilkinson Power Divider/Combiner

AT-PD2-1026

REV A

Feature

- 10-26.5 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	10-26.5GHz		3		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/-0.3		dB	
Phase Balance			+/- 3		Degree	
Insertion Loss				0.7	1	dB
VSWR				1.4	2	
Isolation				17		dB
CW Power				20		W
Peak Power				200		W
Weight				45		g
Dimension (L/W/H)			26x19x10			mm

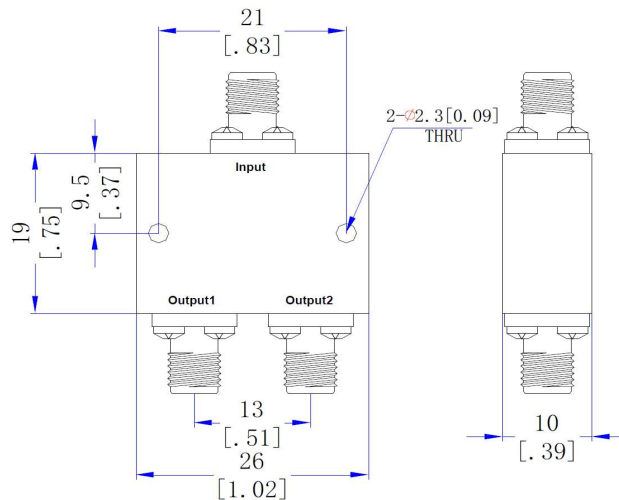
Order Information

Part Number	Description
AT-PD2-1026	10-26.5GHz Power Divider With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



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