

Wideband Wilkinson Power Divider/Combiner

AT-PD2-1840

Feature

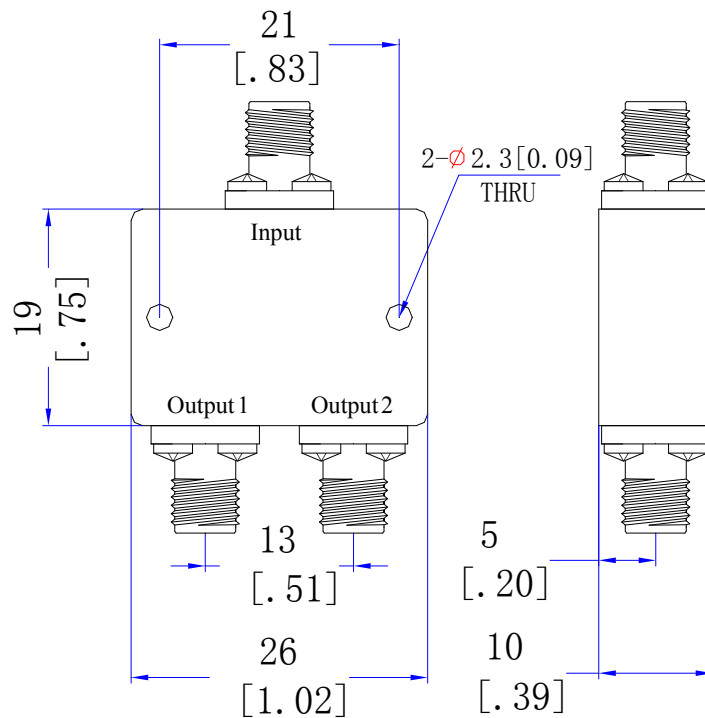
- 18-40GHz Broadband
- Low Insertion Loss
- Outstanding Phase and Amplitude Balance



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	18-40GHz		3		DB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/- 0.4		DB	
Phase Balance			+/- 4		Degree	
Insertion Loss				1.5		DB
VSWR				1.6		
Isolation				16		DB
CW Peak				20		W
Peak Power				200		W
Weight				45		g
Dimension(LxWxH)			19X21X10			mm



AT Microwave

RM1204,NO.2911,North Zhongshan RD, Putuo District , Shanghai ,China, 200063
 Tel:+8621-5291 8556 Email:sales@atmicrowave.com www.atmicrowave.com

Order Information

Part Number	Description
AT-PD2-1840	18-40GHz Power Divider With 2.92 mm Connectors

