

4Ways Wilkinson Power Divider/Combiner

AT-PD4-0240

REV A

Feature

- 2-40 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	2-40GHz		6		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/-0.5		dB	
Phase Balance			+/- 10		Degree	
Insertion Loss				2.6	3	dB
VSWR				1.6	2.1	
Isolation				15		dB
CW Peak				20		W
Peak Power				3000		W
Weight				160		g
Dimension(L/W/H)			79.2x51.6x12.7			mm

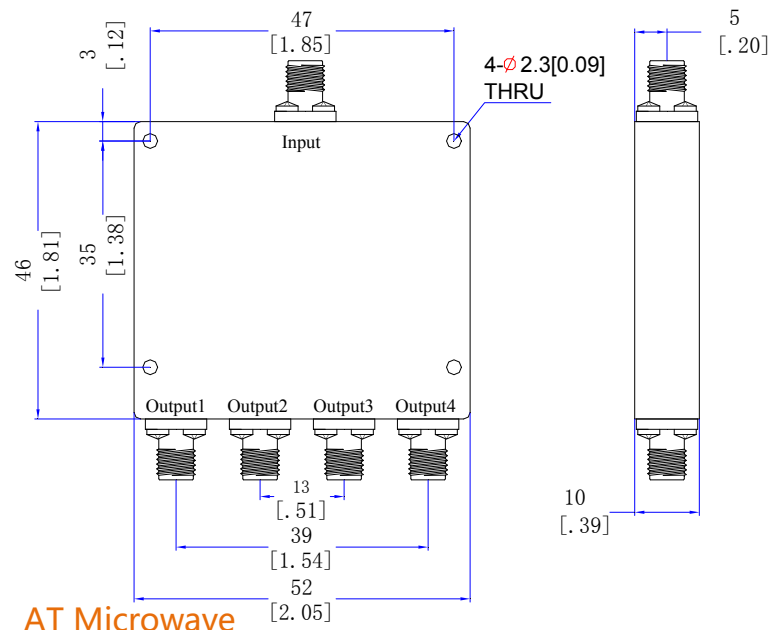
Order Information

Part Number	Description
AT-PD4-0240	4Ways 2-40GHz Power Divider With 2.92mmFemale Connectors

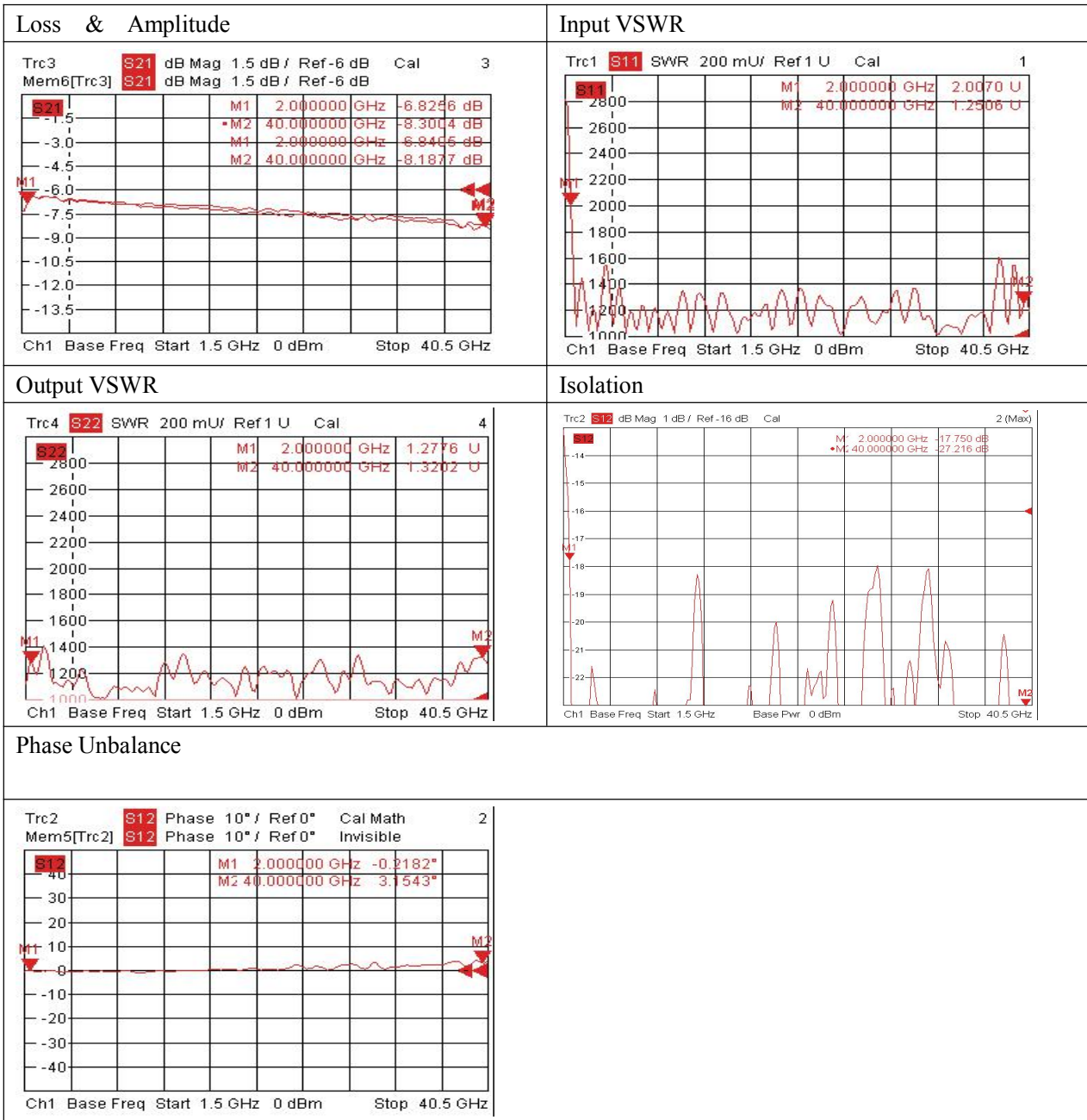
Consult factory for other connectors option

Dimension

Unit: mm/Degree



-----AT Microwave-----



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RM1204,NO.2911,North Zhongshan RD, Putuo District , Shanghai ,China, 200063

Tel:+8621-5291 8556 Email:sales@atmicrowave.com www.atmicrowave.com