

4Ways Wilkinson Power Divider/Combiner

AT-PD4-1840

REV A

Feature

- 18-40 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	18-40GHz		6		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/-0.6		dB	
Phase Balance			+/- 8		Degree	
Insertion Loss				1.3	1.6	dB
VSWR				1.8		
Isolation				16		dB
CW Peak				20		W
Peak Power				3000		W
Weight				110		g
Dimension(L/W/H)			52X35X10			mm

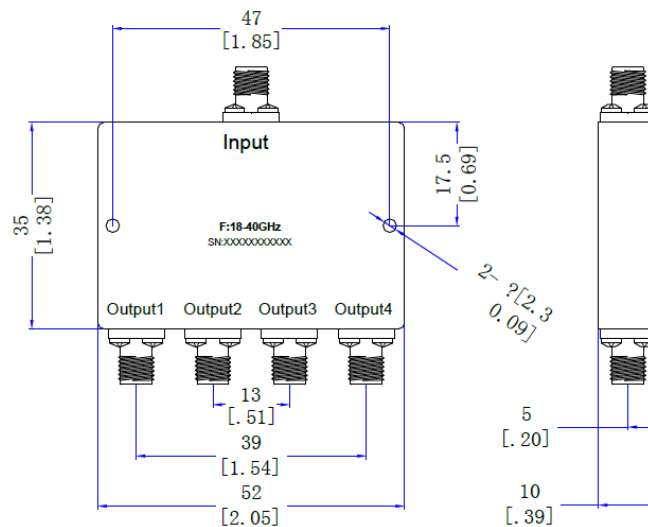
Order Information

Part Number	Description
AT-PD4-1840	18-40GHz 4WAYS Power Divider With 2.92mm Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



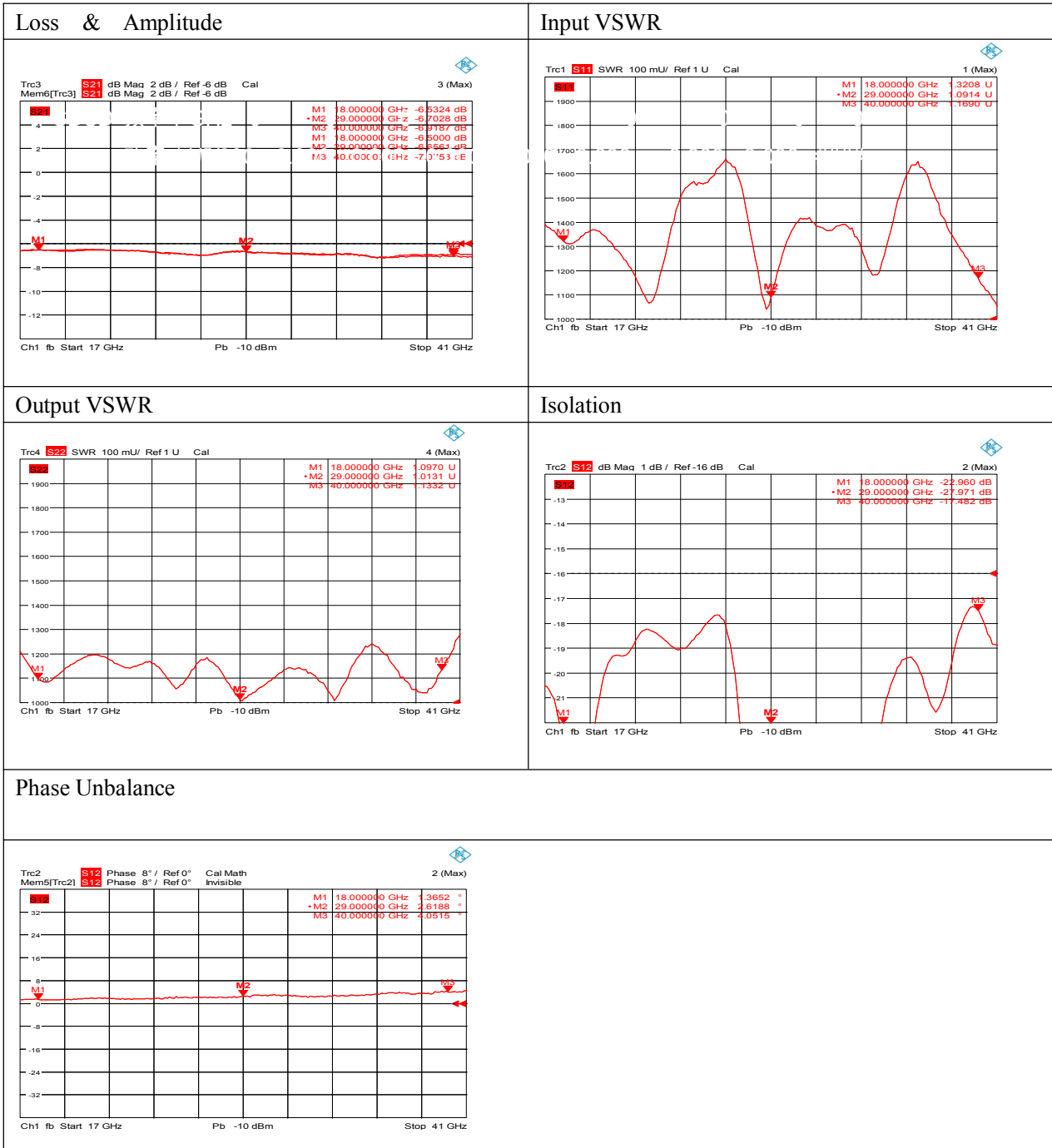
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