

## 3 Ways Wilkinson Power Divider/Combiner

### AT-PD3-0R518

REV A

#### Feature

0.5-18 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	0.5-18GHz		4.77		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/- 0.5		dB	
Phase Balance			+/- 5		Degree	
Insertion Loss				2.1		
VSWR				1.45		
Isolation				18		dB
CW Peak				20		W
Peak Power				3000		W
Weight				400		g
Dimension(L/W/H)			254x40.6x12.7			mm

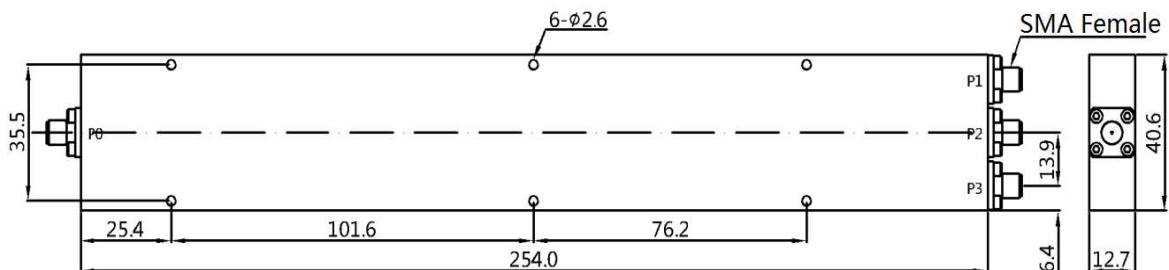
#### Order Information

Part Number	Description
AT-PD3-0R518	0.5-18GHz 3Ways Power Divider With SMA Female Connectors

Consult factory for other connectors option

#### Dimension

Unit: mm/Degree



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