

## 8Ways Wilkinson Power Divider/Combiner

## ATM-PD8-0640

REV A

### Feature

- 0.6-40 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	0.6-40GHz		9		dB	
Normal Phase Shift			0		Degree	
Amplitude Balance				+/-0.85		dB
Phase Balance				+/- 6		Degree
Insertion Loss				2.8	3.2	dB
VSWR				1.7	2.2	
Isolation			15	18		dB
CW Peak				20		W
Peak Power				3000		W
Weight				230		g
Dimension(L/W/H)			104X40X10			mm

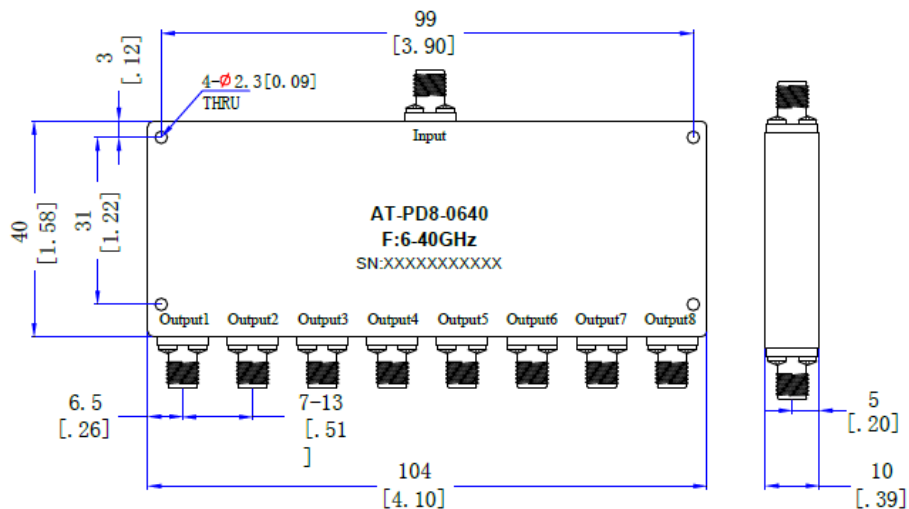
### Order Information

Part Number	Description
AT-PD8-0640	8Ways 6-40GHz Power Divider With 2.92mm Female Connectors

Consult factory for other connectors option

### Dimension

Unit: mm/Degree



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