

Wideband Wilkinson Power Divider/Combiner

AT-PD8-0126

Feature

1-26.5GHz 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	1-26.5GHz		9.2		DB	
Normal Phase Shift			0		Degree	
Amplitude Balance			+/- 0.8		DB	
Phase Balance			+/- 12		Degree	
Insertion Loss				6		DB
VSWR				2.2	2.5	
Isolation				14		DB
CW Power				20		W
Peak Power				3000		W
Weight				490		g
Dimension (LxWxH)			120X110X12.7			mm

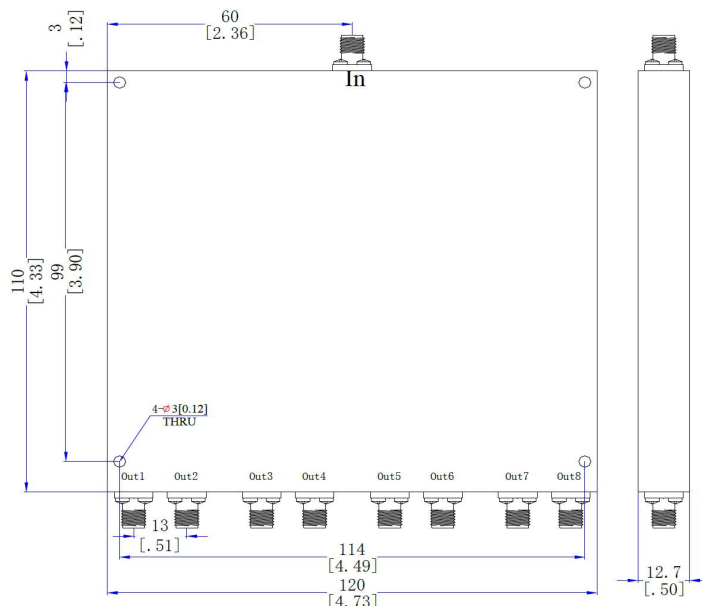
Order Information

Part Number	Description
AT-PD8-0126	1-26.5GHz 8ways Power Divider With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



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