

136 to 960MHz – 8 Way Power Divider/Splitter

Design Features

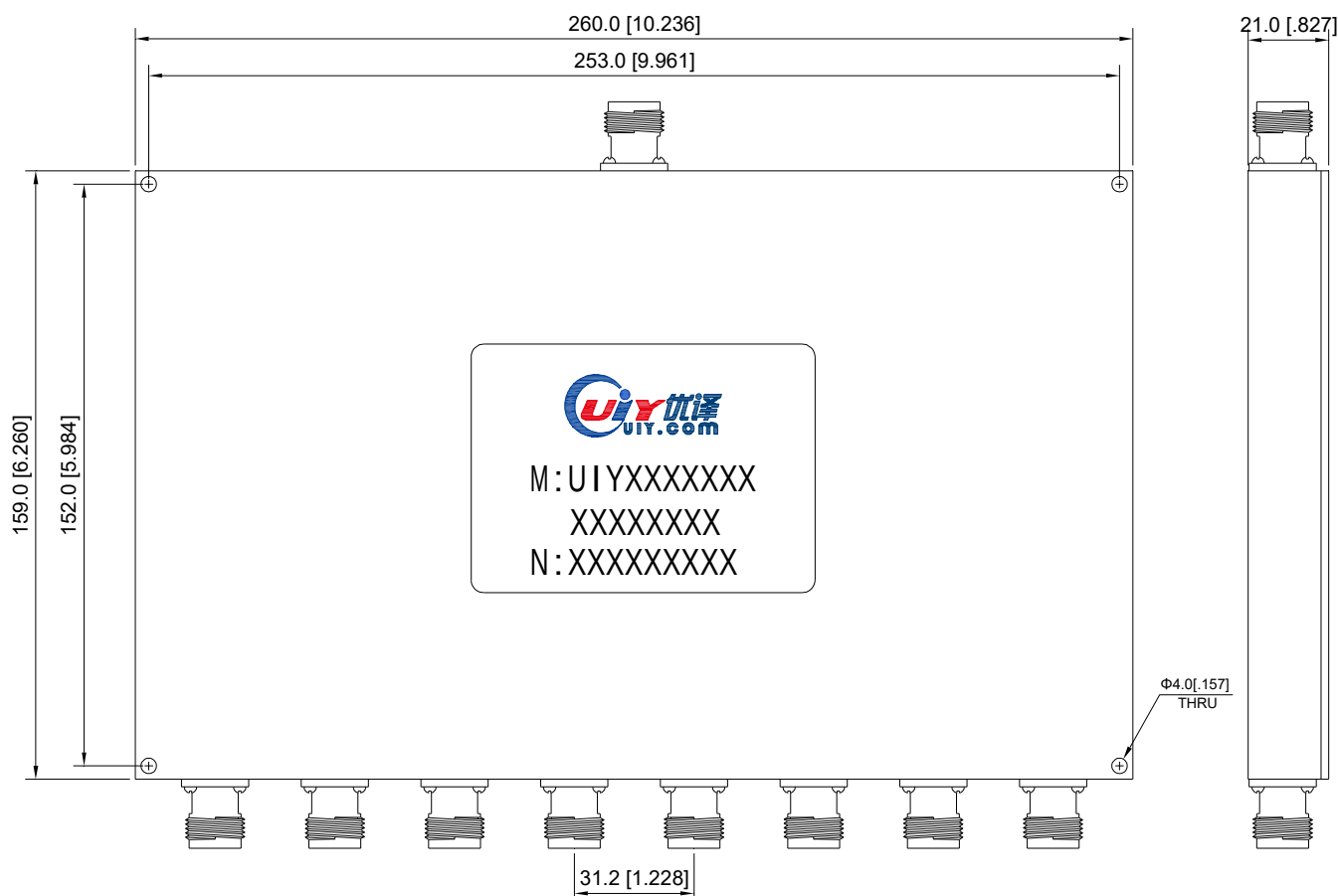
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Phase Unbalance	Amplitude Unbalance	Power (W)		Connector Type	Temp.(°C)
							Forward	Reverse		
UIY8PD260159B 136T960NF	136 ~ 960	1.1 (Split 9.1dB)	18	1.35	$\leq 3^\circ$	$\leq 0.8\text{dB}$	50	2	N-F	-40 ~ +85
UIY8PD260159B 136T960SF	136 ~ 960	1.1 (Split 9.1dB)	18	1.35	$\leq 3^\circ$	$\leq 0.8\text{dB}$	50	2	SMA-F	-40 ~ +85

² Listed are specific frequency ranges and other ranges are available.
² Please provide the below information when inquiring and mark * is required.
 * 1. The specific frequency range
 2. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is $\pm 2\%$ unless otherwise stated.

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