

136-174MHz - 2 way Combiner / Hybrid Coupler

Design Features

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

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Connector Type	Power (W)	Temp.(°C)
UIY2T1HC16445A136T174NF	136 ~ 174	0.3 (Coupling 3dB)	28	1.15	N-F	200(2x100)	-40 ~ +85
UIY2T1HC16445A136T174SF	136 ~ 174	0.3 (Coupling 3dB)	28	1.15	SMA-F	100(2x50)	-40 ~ +85

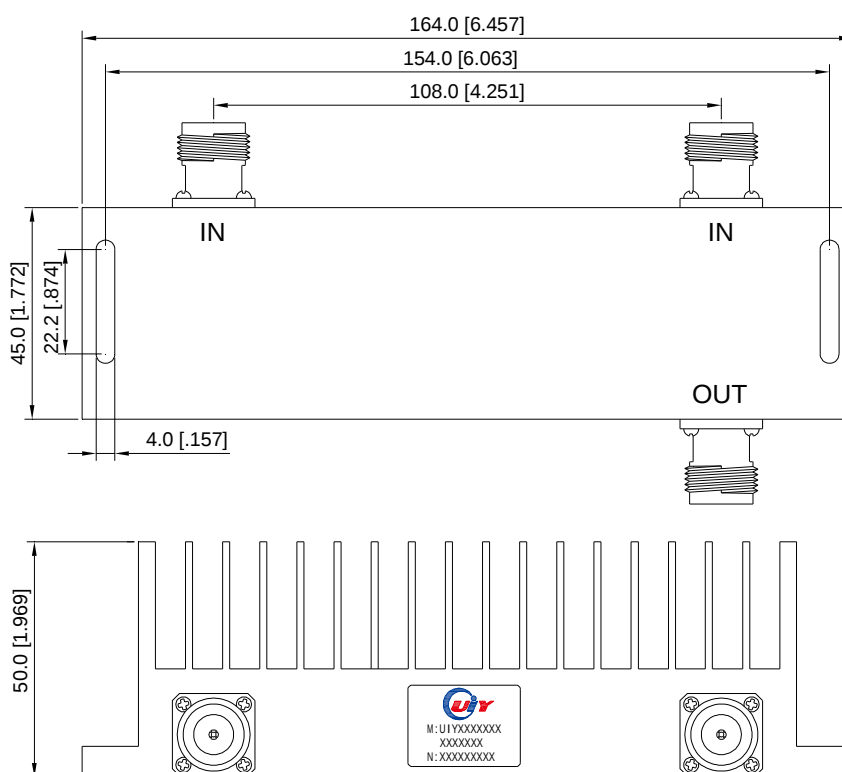
² Listed are specific frequency ranges and other tailor-made ranges are available.

² Please provide the below information when inquiring and mark * is required.

* 1. The specific frequency ranges.

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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