

136-174MHz - 2 way Combiner / Hybrid Coupler

Design Features

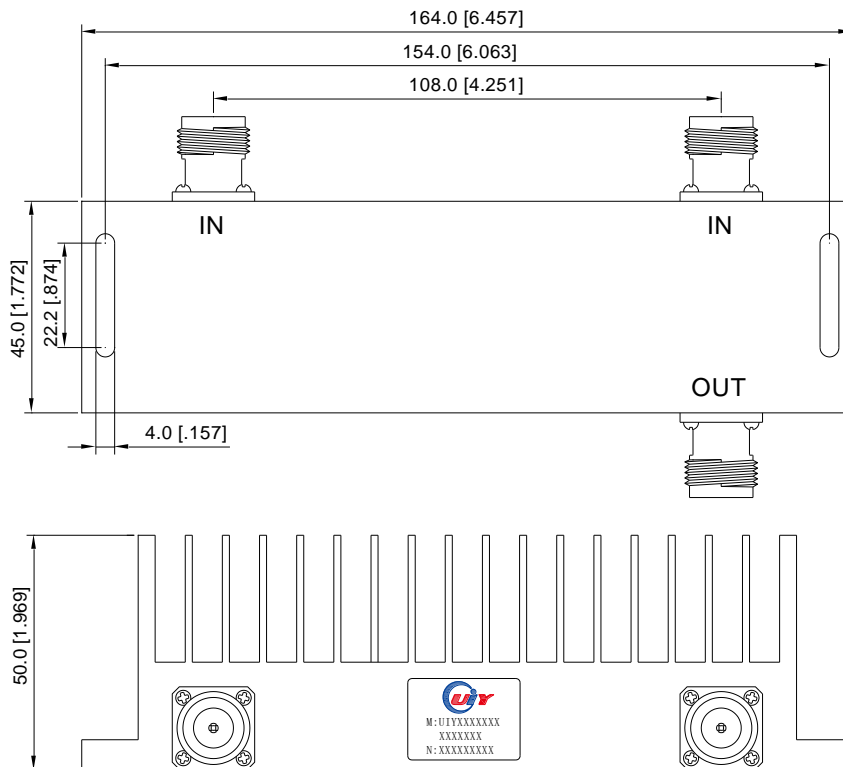
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Connector Type	Power (W)	Temp.(°C)
UIYHC16445A136T174NF	136 ~ 174	0.3 (Coupling 3dB)	28	1.15	N-F	100(2x50)	-20 ~ +70
UIYHC16445A136T174SF	136 ~ 174	0.3 (Coupling 3dB)	28	1.15	SMA-F	100(2x50)	-20 ~ +70

- ◇ Listed are specific frequency ranges and other ranges are available.
- ◇ 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.

Ver. 5