

350-520MHz - 2 way Combiner / Hybrid Coupler

Design Features

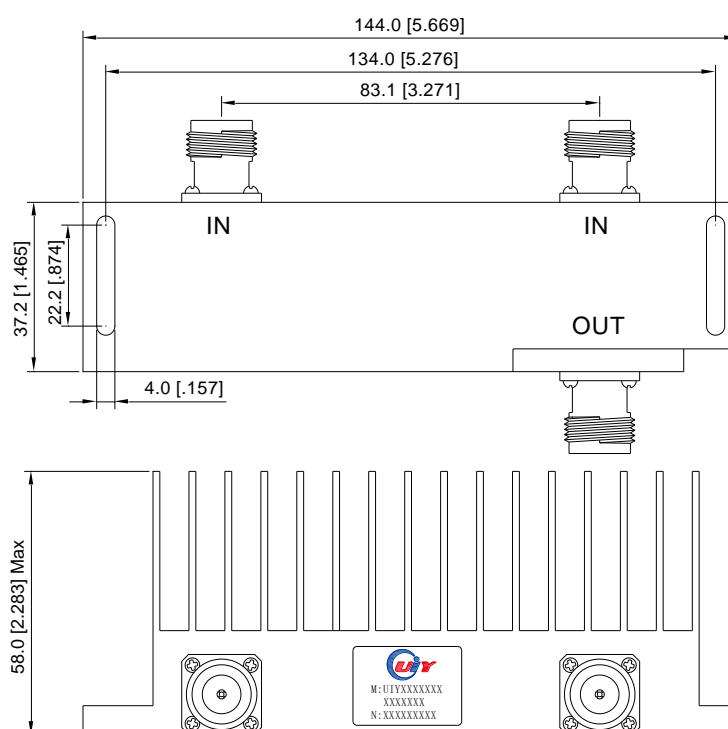
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Connector Type	Power (W)	Temp.(°C)
UIYHC13437A350T520NF	350 ~ 520	0.7 (Coupling 3dB)	25	1.2	N-F	100(2x50)	-20 ~ +70
UIYHC13437A350T520SF	350 ~ 520	0.7 (Coupling 3dB)	25	1.2	SMA-F	100(2x50)	-20 ~ +70
UIYHC13437A400T470NF	400 ~ 470	0.5 (Coupling 3dB)	26	1.2	N-F	100(2x50)	-20 ~ +70
UIYHC13437A400T470SF	400 ~ 470	0.5 (Coupling 3dB)	26	1.2	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 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.

Ver. 5