

350-470MHz - 4 way Combiner / Hybrid Coupler

Design Features

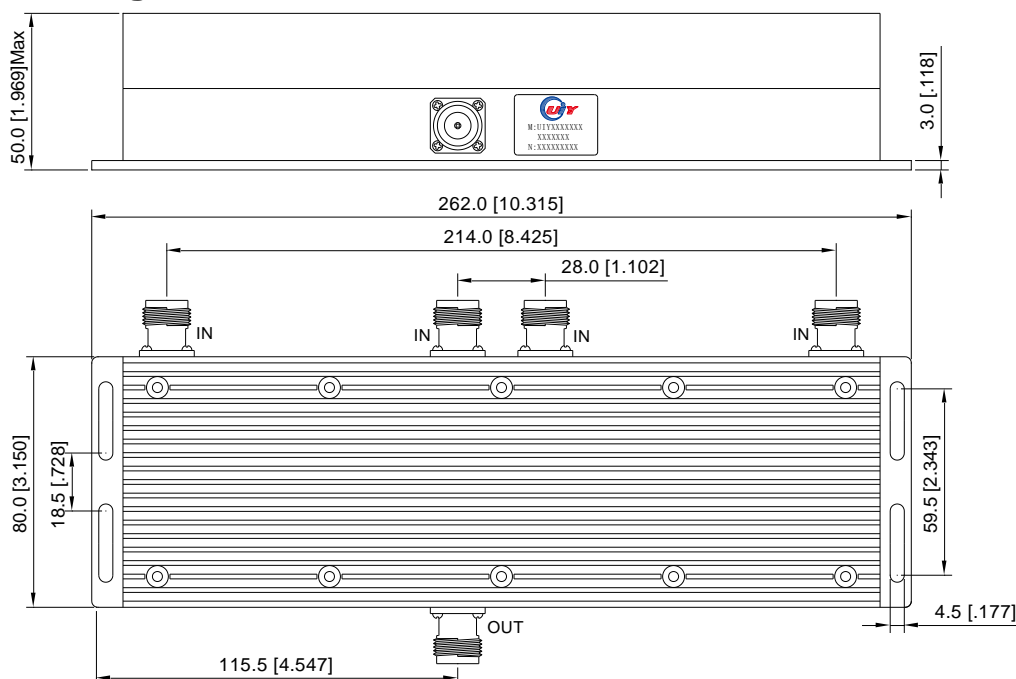
- ◆ High RF performance, ultra-competitive price.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq.Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Connector Type	Power (W)	Temp.(°C)
UIYHC26280A350T370NF	350 ~ 370	0.6 (Coupling 6dB)	23	1.25	N-F	200(4x50)	-40 ~ +85
UIYHC26280A350T370DF	350 ~ 370	0.6 (Coupling 6dB)	23	1.25	7/16-F	200(4x50)	-40 ~ +85
UIYHC26280A350T370SF	350 ~ 370	0.6 (Coupling 6dB)	23	1.25	SMA-F	100(4x25)	-40 ~ +85
UIYHC26280A350T470NF	350 ~ 470	1.2 (Coupling 6dB)	23	1.3	N-F	200(4x50)	-40 ~ +85
UIYHC26280A350T470DF	350 ~ 470	1.2 (Coupling 6dB)	23	1.3	7/16-F	200(4x50)	-40 ~ +85
UIYHC26280A350T470SF	350 ~ 470	1.2 (Coupling 6dB)	23	1.3	SMA-F	100(4x25)	-40 ~ +85
UIYHC26280A400T470NF	400 ~ 470	0.6 (Coupling 6dB)	25	1.25	N-F	200(4x50)	-40 ~ +85
UIYHC26280A400T470DF	400 ~ 470	0.6 (Coupling 6dB)	25	1.25	7/16-F	200(4x50)	-40 ~ +85
UIYHC26280A400T470SF	400 ~ 470	0.6 (Coupling 6dB)	25	1.25	SMA-F	100(4x25)	-40 ~ +85

✧ 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