

350 to 520MHz – Directional Coupler

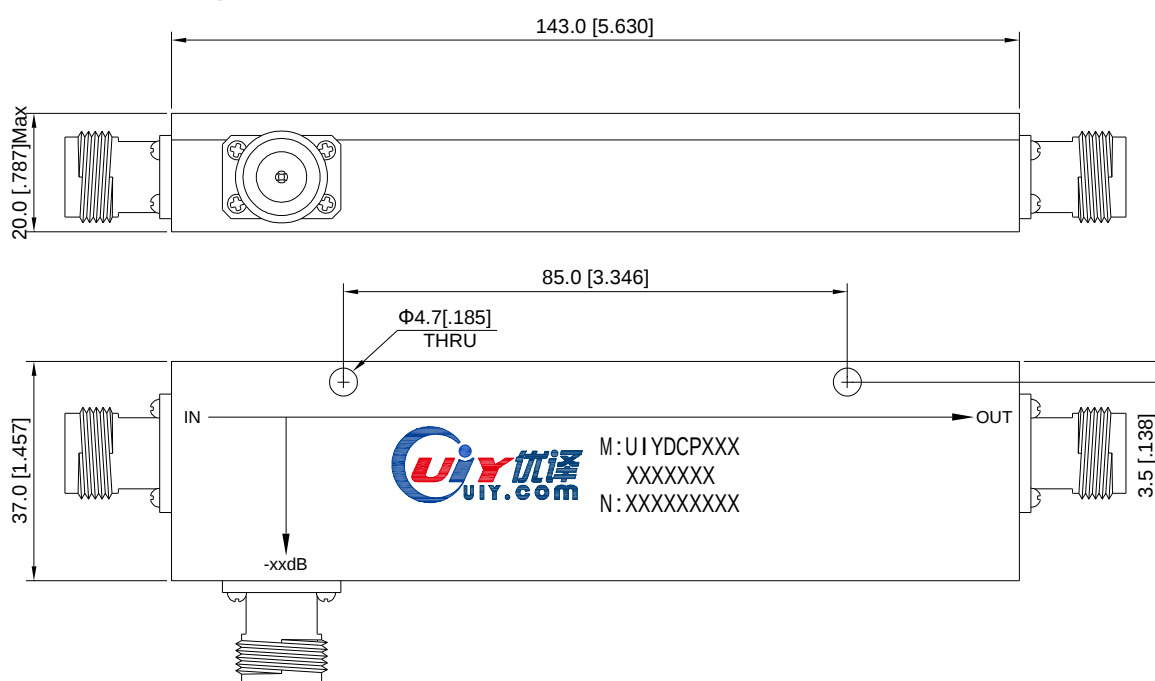
Design Features

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

RF Characteristics

Model No.	Freq.Range (MHz)	Nominal Coupling(dB)	IL. (dB)	Directivity (dB)	VSWR	Power (W)	Connector Type	Temp. (°C)
UIYDCP14337A350T520C5NF	350 ~ 520	5±0.8	2.1	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C6NF	350 ~ 520	6±0.8	1.7	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C7NF	350 ~ 520	7±0.8	1.4	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C8NF	350 ~ 520	8±0.8	1.0	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C10NF	350 ~ 520	10±1.0	0.8	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C13NF	350 ~ 520	13±1.0	0.5	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C15NF	350 ~ 520	15±1.2	0.4	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C20NF	350 ~ 520	20±1.2	0.22	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C30NF	350 ~ 520	30±1.5	0.2	20	1.25	200	N-F	-20~+70
UIYDCP14337A350T520C40NF	350 ~ 520	40±1.5	0.2	20	1.25	200	N-F	-20~+70

Mechanical Drawing



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

Ver. 5.1