

60 to 200MHz –Dual Junction Drop in Circulator

Design Features

- ◆ Can be dual junction even three for high isolation.
- ◆ Custom design available upon request.
- ◆ Military, space and commercial applications.
- ◆ Guaranteed for one year standard.

RF Characteristics

Model Number	Freq. Range (MHz)	Insertion Loss (1-2) Max(dB)	Isolation (2-1) Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYDDC12060A88T108	88 ~ 108	1.3	40	1.25	100	100	TAB	-20 ~ +65
UIYDDC12060A100T130	100 ~ 130	1.4	36	1.3	100	100	TAB	-20 ~ +65
UIYDDC12060A108T118	108 ~ 118	1.2	45	1.2	100	100	TAB	-20 ~ +65
UIYDDC12060A118T137	118 ~ 137	1.2	40	1.25	100	100	TAB	-20 ~ +65
UIYDDC12060A130T170	130 ~ 170	1.2	40	1.25	100	100	TAB	-20 ~ +65
UIYDDC12060A146T149	146 ~ 149	1.2	45	1.25	100	100	TAB	-20 ~ +65
UIYDDC12060A150T200	150 ~ 200	1.4	36	1.3	100	100	TAB	-20 ~ +65
UIYDDC12060A170T200	170 ~ 200	1.2	40	1.25	100	100	TAB	-20 ~ +65

² List are specify frequency range and other ranges available.

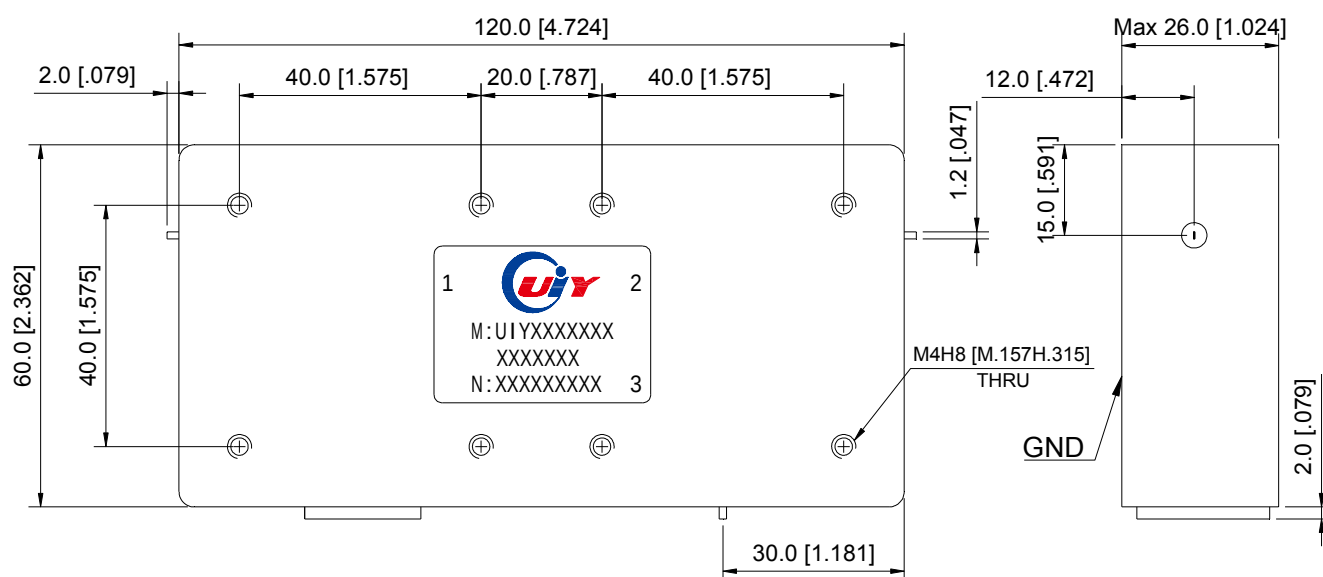
² Please enter below information when inquiry and mark * is must.

* 1. The specific frequency range

* 2. Power handling (Forward, Reverse, Peak, etc.)

3. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ± 0.2 mm unless otherwise stated.

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