



950 to 1415MHz – Coaxial Isolator

Design Features

- Can be dual junction or multiple for high isolation.
- ◆ High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI3434D950T1415SF	950 ~ 1415	0.6	18	1.3	100	30	SMA-F	0 ~ +60
UIYBCI3434D950T1415NF	950 ~ 1415	0.6	18	1.3	200	30	N-F	0 ~ +60

2 Listed are specific frequency ranges and tailor-made ranges are available. 2

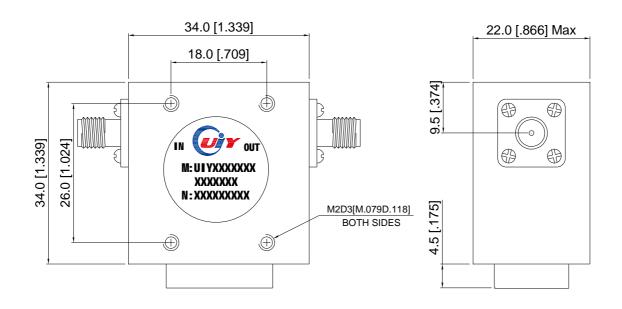
Please provide the information below when inquiring and mark * is required.

* 1. The specific frequency ranges

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

- * 3. Connect type (SMA Male/ Female, N Male/ Female, etc.)
- 4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



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

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Ver. 6.1