



18.0 to 40.0GHz - 8 Way Power Divider/Splitter

Design Features

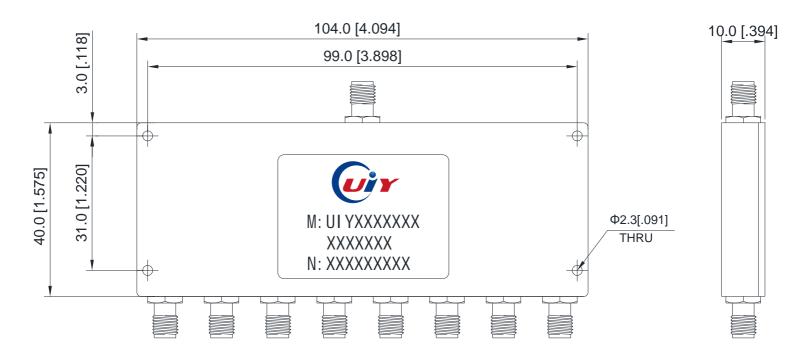
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

N	lodel Number	Freq.Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Input Max	VSWR Output Max	Phase Unbalance	Amplitude Unbalance	Pow Splitter	rer (W) Combiner	Connector Type	Temp.(°C)
UI	Y8PD10440A 18T40KF	18.0~ 40.0	3.5dB (Split 9dB)	15	1.9	1.8	±15°	±1dB	10	3	2.92mm-F	-55 ~ +85

- ² Listed are specific frequency ranges and other ranges are available by custom.
 - Please provide the below information when inquiring and mark * is required.
 - * 1. The specific frequency ranges.
 - 2. Other special requests (such as Insertion Loss, VSWR, Connector Type, Dimension, etc.)

Mechanical Drawing



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

Ver. 5

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