



Model no.: YXWI220-12.7

## Type: Waveguide Isolator series

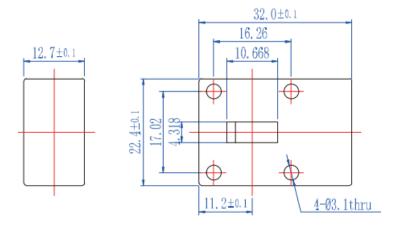
## **Features**

- 1. Frequency range is from 17.6GHz to 26.7GHz
- 2. Reliable performance and competitive cost guaranteed by high quality materials and optimized design.
- 3. Customized Designs are available per request

Electronic parameters at room temperature (25°C aro.)

P/N.	Frequency Range (GHz)	Relative Bandwidth	Insertion Loss (dB.Max)	Isolation (dB.Min)	VSWR (Max)	Operating Temp.  (°C)	Forward Power (W)	Reverse Power (W)	Direction	Connector
YXWI220-12.7	17.6-26.7	10%	0.4	20	1.2	-40 <b>~</b> +85	-	-	-	WR42
		(2215MHz)								

## Mechanical Dimensions (unit: mm)



Pls provide below information when inquiring

The specific working frequency range

- 1- Required specification on IL, Isolation and VSWR
- 2- Power handling
- 3- Connector type
- 4- Other specific requirement details