- **Model：HXLBQ-DZA275**
- **Product Name：Cavity Band Rejection Filter**
- **Frequency：2400~2483.5MHz**

★High Stop Band Rejection
★Low Pass Band Insertion Loss
★Customizable Design
★High Reliability

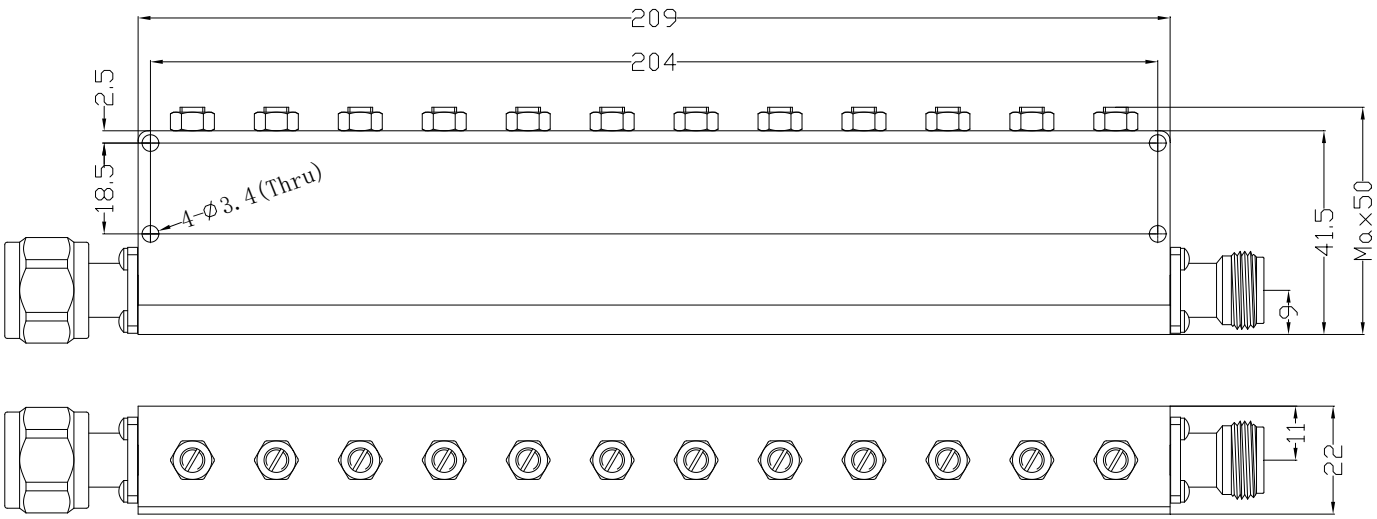
Technical Data Sheet

Item	Parameters
Stop Band Frequency	2400 ~ 2483.5MHz
Stop Band Attenuation	≥60dB
Pass Band Frequency	DC ~ 2365.5MHz , 2515 ~ 6200MHz
Pass Band Insertion Loss	≤2.0dB @ DC ~ 2362MHz , 2515 ~ 6200MHz ≤3.0dB @ 2362 ~ 2365.5MHz
Pass Band VSWR	≤1.5:1
Impedance	50 Ohms
Power Handling	50W Max.
Connectors	N-Male / N-Female
Surface Finish	Painted Black
Temperature Range	-10℃ ~ +50℃
Net weight	0.457 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆Material

- Housing: 6061 Aluminum alloy
- Cover: LY12 Aluminum alloy
- Tuning screw: H62 Copper alloy
- Connectors: H59 Copper, Plated ternary alloy
- Working Environment: Indoor
- Dimensions: 209*50*22mm



Tel:+86-029-85450833 FAX:+86-029-85450833 E-mail:sales_hxwb@163.com E-mail: sales@xahxmicrowave.com
http://www.xahxmicrowave.com http://www.hx-microwave.com Add:Yanta District, Xi'an, China