

- **Model: HXLBQ-DZA232**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 2300~2400MHz**

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

Technical Data Sheet		
Item	Parameters	
● Stop Band Frequency	2300 ~ 2400MHz	
● Stop Band Attenuation	≥60dB	
● Pass Band Frequency	DC ~ 2260MHz , 2440 ~ 6200MHz	
● Pass Band Insertion Loss	≤1.5dB (at the corner: 2.0dB Max.)	
● Pass Band VSWR	≤1.5:1	
● Impedance	50 Ohms	
● Power Handling	30W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	0°C ~ +50°C	
● Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy	
● Dimensions	209*38*22mm	
● Net weight	TBD	

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

