

- **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
● Net weight	TBD

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

◆ **Material**

- Housing: 6061 Aluminum alloy
- Connectors: Stainless Steel
- Cover: LY12 Aluminum alloy
- Working Environment: Indoor
- Tuning screw: H62 Copper alloy
- Dimensions: 209*47*22mm

