

- **Model:** HXLBQ-DZA71
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 2570~2620MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	2570~2620MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC~2545MHz & 2645~5500MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1
● Impedance	50 ohms
● Surface Finish	Black Paint
● Power Handling	≤50W
● Connectors	SMA-Female

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

- ◆ **Material**
  - Housing: Aluminum alloy
  - Cover: Aluminum alloy
  - Tuning screw: Copper alloy
  - Connectors: H59 Copper, Plated ternary alloy
  - Working Environment: Indoor
  - Dimensions: 165\*47\*22mm

