

- **Model: HXLBQ-DZA137**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 5150~5250MHz**

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

**Technical Data Sheet**

Item	Parameters
● Stop Band Frequency	5150~5250MHz
● Stop Band Attenuation	≥45dB
● Pass Band Frequency	DC~5125MHz & 5275~8000MHz
● Pass Band Insertion Loss	≤4.0dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 ohms
● Surface Finish	Black Paint
● Power Handling	≤50W
● Connectors	SMA-Female
● Net Weight	0.105 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: Stainless Steel
  - Other screw: Stainless Steel
  - Configuration: 137\*35\*11mm

