



- **Model:** HXLBQ-DZA106
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 5470~5850MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

| Technical Data Sheet | |
|---|--|
| Item | Parameters |
| ● Stop Band Frequency | 5470~5850MHz |
| ● Stop Band Attenuation | ≥45dB |
| ● Pass Band Frequency | DC~5380MHz & 5940~8000MHz |
| ● Pass Band Insertion Loss | ≤3.0dB |
| ● Pass Band VSWR | ≤1.8:1 |
| ● Impedance | 50 ohms |
| ● Surface Finish | Black Paint |
| ● Power Handling | ≤50W |
| ● Connectors | SMA-Female |
| ● Net Weight | TBD |
| ● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm) | |
| ◆ Material | <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Working Environment: Indoor ● Cover: LY12 Aluminum alloy ● Dimensions: 133*35*11mm ● Tuning screw: H62 Copper alloy |

