

- **Model:** HXLBQ-DZA72
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 4.8~5.0GHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	4.8~5.0GHz
● Stop Band Rejection	≥40dB
● Pass Band Frequency	DC~4.73GHz & 5.07~10GHz
● Pass Band Insertion Loss	≤2.5dB
● Pass Band VSWR	≤1.8:1
● Impedance	50 ohms
● Power Handling	≤10W
● Connectors	SMA-Male
● Surface Finish	Black Paint
● Net Weight	TBD
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy 	<ul style="list-style-type: none"> ● Connectors: H59 Copper, Plated ternary alloy ● Working Environment: Indoor ● Dimensions: 141*36*16mm

