

- **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	$\geq 40\text{dB}$
• Pass Band Frequency	DC~4.73GHz & 5.07~10GHz
• Pass Band Insertion Loss	$\leq 2.5\text{dB}$
• Pass Band VSWR	$\leq 1.8:1$
• Impedance	50 ohms
• Power Handling	$\leq 10\text{W}$
• Connectors	SMA-Male
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.8\text{mm}$)

