

- **Model:** HXLBQ-DZA81
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 2.4~2.4835GHz

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

Technical Data Sheet	
Item	Parameters
• Stop Band Frequency	2.4~2.4835GHz
• Stop Band Attenuation	$\geq 50\text{dB}$
• Pass Band Frequency	1MHz~2.375GHz & 2.51~6.0GHz
• Pass Band Insertion Loss	$\leq 2.0\text{dB}$
• Pass Band Return Loss	$\geq 12\text{dB}$
• Impedance	50 ohms
• Power Handling	$\leq 20\text{W}$
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	0.34 KG
• Configuration	As Below (Size Unit: mm)

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: $\pm 0.5\text{mm}$)

