

- **Model:** HXLBQ-DZA118
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 5470~5725MHz

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

Technical Data Sheet	
Item	Parameters
• Stop Band Frequency	5470~5725MHz
• Stop Band Attenuation	$\geq 50\text{dB}$
• Pass Band Frequency	DC~5320MHz & 5875~10000MHz
• Pass Band Insertion Loss	$\leq 2.0\text{dB}$
• Pass Band VSWR	$\leq 1.8:1$
• Impedance	50 ohms
• Surface Finish	Black Paint
• Power Handling	$\leq 10\text{W}$
• Connectors	SMA-Female (Flange Structure) [Material: Stainless Steel]
• Temperature Range	$-40^{\circ}\text{C} \sim +60^{\circ}\text{C}$
• Net Weight	0.09 KG
• Configuration	As Below (Size Unit: mm)

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

