

- **Model:** HXLBQ-DZA99
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 824~849MHz

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

Technical Data Sheet	
Item	Parameters
• Stop Band Frequency	824~849MHz
• Stop Band Attenuation	$\geq 40\text{dB}$
• Pass Band Frequency	DC~795MHz & 878~2000MHz
• Pass Band Insertion Loss	$\leq 2.0\text{dB}$
• Pass Band VSWR	$\leq 1.5:1$
• Impedance	50 ohms
• Power Handling	$\leq 10\text{W}$
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Temperature Range	$0^{\circ}\text{C} \sim +50^{\circ}\text{C}$
• Net Weight	0.83 KG
• Configuration	As Below (Size Unit: mm)

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

