

- **Model:** HXLBQ-DZA67
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 824~846MHz

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

Technical Data Sheet	
Item	Parameters
• Stop Band Frequency	824~846MHz
• Stop Band Attenuation	$\geq 45\text{dB}$
• Pass Band Frequency	DC~790MHz & 866~2500MHz
• Pass Band Insertion Loss	$\leq 2.0\text{dB}$
• Pass Band VSWR	$\leq 1.5:1$ @ DC~790MHz & 866~2200MHz $\leq 1.8:1$ @ 2200~2500MHz
• Impedance	50 ohms
• Power Handling	$\leq 20\text{W}$
• Connectors	N-Female
• Surface Finish	Black Paint
• Temperature Range	$-10^{\circ}\text{C} \sim +50^{\circ}\text{C}$
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

