

- **Model:** HXLBQ-DZA105
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 5725~5850MHz

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

Technical Data Sheet

Item	Parameters
• Stop Band Frequency	5725~5850MHz
• Stop Band Attenuation	$\geq 45\text{dB}$
• Pass Band Frequency	DC~5695MHz & 5880~12000MHz
• Pass Band Insertion Loss	$\leq 3.5\text{dB}$
• Pass Band VSWR	$\leq 1.7:1$
• Impedance	50 ohms
• Surface Finish	Black Paint
• Power Handling	$\leq 50\text{W}$
• Connectors	SMA-Female
• Net Weight	0.1 KG
• Configuration	As Below (Size Unit: mm)

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

