

- **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	≥45dB
● Pass Band Frequency	DC~5695MHz & 5880~12000MHz
● Pass Band Insertion Loss	≤3.5dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 ohms
● Surface Finish	Black Paint
● Power Handling	≤50W
● Connectors	SMA-Female
● Net Weight	0.1 KG
● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)	
◆ Material	<ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy ● Connectors: H59 Copper, Plated ternary alloy ● Other screw: Stainless Steel ● Configuration: 137*34*11mm

