

- **Model:** HXLBQ-DZA88
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 869~894MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	869~894MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC~849MHz & 914~2600MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1 @ DC~849MHz & 914~2300MHz ≤1.7:1 @ 2300~2600MHz
● Impedance	50 ohms
● Power Handling	≤50W
● Connectors	SMA-Female
● Surface Finish	Black Paint
● Net Weight	0.78 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

- ◆ **Material**
 - Housing: 6061 Aluminum alloy
 - Cover: LY12 Aluminum alloy
 - Tuning screw: H62 Copper alloy
 - Connectors: Stainless Steel
 - Working Environment: Indoor
 - Dimensions: 221*92*28mm

