

- **Model:** HXLBQ-DZA117
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 699~716MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	699~716MHz
● Stop Band Attenuation	≥40dB
● Pass Band Frequency	DC~679MHz & 736~2100MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1 @ DC~679MHz & 736~1900MHz ≤1.7:1 @ 1900~2100MHz
● Impedance	50 ohms
● Surface Finish	Black Paint
● Power Handling	≤50W
● Connectors	SMA-Female
● 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: Stainless Steel ● Working Environment: Indoor ● Dimensions: 229*103*28mm

