

- **Model:** HXLBQ-DZA208
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 3300~4200MHz

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

**Technical Data Sheet**

Item	Parameters
● Stop Band Frequency	3300 ~ 4200MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 3030MHz , 4470 ~ 8200MHz
● Pass Band Insertion Loss	≤1.0dB
● Pass Band VSWR	≤1.7:1 (Typical: ≤1.5:1)
● Impedance	50 Ohms
● Power Handling	5.0W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.141 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
  - Other screw: Stainless Steel
  - Dimensions: 173\*38\*11mm

