

- **Model:** HXLBQ-DZA204
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1424~1486MHz
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	1424 ~ 1486MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 1352MHz , 1558 ~ 3800MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power Handling	20W Max.
● Connectors	SMA-Male / SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-40°C ~ +80°C

● **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: 145*54*28mm

