

- **Model: HXLBQ-DZA300**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 1350~1450MHz**

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

Technical Data Sheet

| Item | Parameters |
|----------------------------|-------------------------------|
| ● Stop Band Frequency | 1350 ~ 1450MHz |
| ● Stop Band Attenuation | ≥40dB |
| ● Pass Band Frequency | DC ~ 1315MHz , 1485 ~ 4100MHz |
| ● Pass Band Insertion Loss | ≤1.5dB |
| ● Pass Band VSWR | ≤1.5:1 |
| ● Impedance | 50 Ohms |
| ● Power Handling | 20W Max. |
| ● Connectors | SMA-Female |
| ● Surface Finish | Painted Black |
| ● Temperature Range | -10°C ~ +50°C |
| ● Net weight | TBD |

● **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: 245*63*22mm

