

- **Model: HXLBQ-DZA279**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 3300~3800MHz**

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	3300 ~ 3800MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 3190MHz , 3925 ~ 8500MHz
● Pass Band Insertion Loss	≤1.2dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 Ohms
● Power Handling	5W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Net weight	0.166 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: 141*38*16mm

