



- **Model: HXLBQ-DZA200**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 5150~5850MHz**
- ★ **High Stop Band Rejection**
- ★ **Low Pass Band Insertion Loss**
- ★ **Customizable Design**
- ★ **High Reliability**

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	5150 ~ 5850MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 4950MHz , 6050 ~ 11500MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.7:1
● Impedance	50 Ohms
● Power Handling	5W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°C
● Net weight	0.135 KG

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

◆ Material	● Housing: 6061 Aluminum alloy	● Connectors: Stainless Steel
	● Cover: LY12 Aluminum alloy	● Other screw: Stainless Steel
	● Tuning screw: H62 Copper alloy	● Dimensions: 141*23*16mm

