

- **Model:** HXLBQ-DZA307
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 2535~2675MHz

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	2535 ~ 2675MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 2485MHz , 2725 ~ 7100MHz
● Pass Band Insertion Loss	≤2.0dB
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Net weight	TBD

● Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)	
◆ Material	● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy
	● Connectors: Stainless Steel ● Working Environment: Indoor ● Dimensions: 173*40*18mm

