

- **Model:** HXLBQ-DZA273
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1550~1610MHz

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

Technical Data Sheet		
Item	Parameters	
● Stop Band Frequency	1550 ~ 1610MHz	
● Stop Band Attenuation	≥50dB	
● Pass Band Frequency	DC ~ 1520MHz , 1640 ~ 4300MHz	
● Pass Band Insertion Loss	≤1.8dB	
● Pass Band VSWR	≤1.5:1	
● Impedance	50 Ohms	
● Power Handling	20W Max.	
● Connectors	SMA-Female	
● Surface Finish	Painted Black	
● Temperature Range	-10℃ ~ +50℃	
● Material	Housing: 6061 Aluminum alloy	Connectors: Stainless Steel
	Cover: LY12 Aluminum alloy	Other screw: Stainless Steel
	Tuning screw: H62 Copper alloy	
● Dimensions	245*50*22mm	
● Net weight	TBD	
●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.4mm)		

