

- **Model: HXLBQ-DZA235**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 2305~2315MHz**

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

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	2305 ~ 2315MHz
● Stop Band Attenuation	≥60dB
● Pass Band Frequency	DC ~ 2283MHz , 2337 ~ 7500MHz
● Pass Band Insertion Loss	≤2.0dB @ DC ~ 2273MHz , 2347 ~ 7500MHz ≤4.0dB @ 2273 ~ 2283MHz , 2337 ~ 2347MHz
● Pass Band VSWR	≤1.5:1
● Impedance	50 Ohms
● Power Handling	30W 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 <ul style="list-style-type: none"> ● Housing: 6061 Aluminum alloy ● Cover: LY12 Aluminum alloy ● Tuning screw: H62 Copper alloy 	<ul style="list-style-type: none"> ● Connectors: Stainless Steel ● Working Environment: Indoor ● Dimensions: 173*46*18mm

