

- **Model: HXLBQ-DZA252**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 1840~2000MHz**
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	1840 ~ 2000MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 1790MHz , 2050 ~ 5000MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.5:1 @ 700 ~ 1790MHz , 2050 ~ 5000MHz ≤1.6:1 @ DC ~ 700MHz
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-20°C ~ +60°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: 209*49*22mm

