

- **Model: HXLBQ-DZA215**
- **Product Name: Cavity Band Rejection Filter**
- **Frequency: 1805~2020MHz**
- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ High Reliability

Technical Data Sheet	
Item	Parameters
● Stop Band Frequency	1805 ~ 2020MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 1730MHz , 2080 ~ 5100MHz
● Pass Band Insertion Loss	≤1.5dB (at the corner: 2.0dB Max.)
● Pass Band VSWR	≤1.5:1 @ 700 ~ 1730MHz , 2080 ~ 5100MHz ≤1.7:1 @ DC ~ 700MHz
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-30°C ~ +70°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 ● Connectors: Stainless Steel ● Working Environment: Indoor ● Dimensions: 209*48*22mm 	

