

- **Model:** HXLBQ-DZA260
- **Product Name:** Cavity Band Rejection Filter
- **Frequency:** 1840~2040MHz

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

Technical Data Sheet

Item	Parameters
● Stop Band Frequency	1840 ~ 2040MHz
● Stop Band Attenuation	≥50dB
● Pass Band Frequency	DC ~ 1780MHz , 2100 ~ 5000MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.5:1 @ 700 ~ 1780MHz , 2100 ~ 5000MHz ≤1.7:1 @ DC ~ 700MHz
● Impedance	50 Ohms
● Power Handling	10W Max.
● Connectors	SMA-Female
● Surface Finish	Painted Black
● Temperature Range	-10°C ~ +50°C
● Material	Housing: 6061 Aluminum alloy Connectors: Stainless Steel Cover: LY12 Aluminum alloy Other screw: Stainless Steel Tuning screw: H62 Copper alloy
● Dimensions	209*41*22mm
● Net weight	TBD

● **Outline Drawing:** (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm)

