

- **Model:** HXLBQ-DTA238
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 195~205MHz

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

**Technical Data Sheet**

Item	Parameters
● Center Frequency (F0)	200MHz
● Pass Band Bandwidth	10MHz (195~205MHz)
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.3:1
● Stop Band Attenuation	≥40dB @ 180MHz ≥40dB @ 220MHz
● Impedance	50 ohms
● Power Handling	≤20W
● Connectors	N-Female
● Surface Finish	Black Paint
● Net Weight	TBD
● Dimensions	209*172*50mm

Note: The actual design bandwidth will be greater than the Pass Band Frequency, and there is no bandwidth limit.

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

