

- **Model:** HXLBQ-DTA194
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 1920~2170MHz

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

Technical Data Sheet

Item	Parameters
● Frequency Range	1920~2170MHz
● Insertion Loss	≤1.6dB
● Ripple	≤1.0dB
● VSWR	≤1.3:1
● Rejection	≥45dB@DC~1880MHz ≥45dB@2210~3000MHz
● Power Handling	200W
● Port Connectors	SMA-Female
● Impedance	50 Ω
● Operating Temp.	-10°C~+60°C
● Surface Finish	Black Paint

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)

