

- **Model:** HXLBQ-DTA128
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 1990~2010MHz

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

Technical Data Sheet	
Item	Parameters
● Center Frequency (F0)	2000MHz
● Pass Band Frequency	1990~2010MHz
● Pass Band Insertion Loss	≤1.5dB
● Pass Band VSWR	≤1.3:1
● Stop Band Rejection	≥80dB @ DC~1910MHz ≥80dB @ 2090~5000MHz
● Impedance	50 ohms
● Power Handling	≤10W
● Connectors	SMA-Female
● Temperature Range	-10°C~+60°C
● Surface Finish	Black Paint
● Net Weight	TBD
● Configuration	116*35*25mm

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)

