

- **Model:** HXLBQ-DTA126
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 885~889MHz

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

**Technical Data Sheet**

Item	Parameters
● Center Frequency (F0)	887MHz
● Pass Band Frequency	885~889MHz
● Pass Band Insertion Loss	≤2.7dB
● Pass Band VSWR	≤1.3:1
● Stop Band Rejection	≥80dB @ F0±20MHz (DC~867MHz、907~1500MHz)
● Impedance	50 ohms
● Power Handling	≤20W
● Connectors	N-Male / N-Female
● Operating Temperature	0°C~+40°C
● Surface Finish	Black Paint
● Net Weight	TBD
● Configuration	164*60*34mm

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)

