

- **Model:** HXLBQ-DTA236
- **Product Name:** Cavity Band Pass Filter
- **Frequency:** 6.0~6.2GHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency (F0)	6.1GHz
• Pass Band Frequency	6.0~6.2GHz
• Pass Band Insertion Loss	≤1.5dB
• Pass Band VSWR	≤1.3:1
• Stop Band Rejection	≥30dB @ DC~5.8GHz ≥30dB @ 6.4~15GHz
• Impedance	50 ohms
• Power Handling	≤10W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

