

- **Model:** HXLBQ-DTA60
- **Product Name:** Interdigital Band Pass Filter
- **Frequency:** 10.9~13.1GHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency(F0)	12GHz
• Pass Band Frequency	10.9~13.1GHz
• Pass Band Insertion Loss	≤2.0dB
• Pass Band Ripple	≤1.0dB
• Pass Band VSWR	≤1.5:1
• Stop Band Attenuation	≥70dB @ DC~10GHz ≥70dB @ 14~18GHz
• Impedance	50 ohms
• Power Handling	≤2W
• Connectors	SMA-Female
• Surface Finish	Black Paint
• Temperature Range	-30℃~+70℃
• Net Weight	TBD
• Configuration	As Below (Size Unit: mm)

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

