

- **Model:** HXLBQ-DTA204
- **Product Name:** Interdigital Band Pass Filter
- **Frequency:** 10~18GHz

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

Technical Data Sheet	
Item	Parameters
• Center Frequency(F0)	14GHz
• Pass Band Frequency	10~18GHz
• Pass Band Insertion Loss	≤1.0dB
• Pass Band VSWR	≤1.8:1
• Stop Band Rejection	≥50dB @ DC~8.5GHz ≥45dB @ 19.5~22GHz
• Impedance	50 ohms
• Power	≤2W
• Connectors	SMA-Female (Stainless Steel)
• Surface Finish	Black Paint
• Temperature Range	-40℃~+80℃
• Net weight	TBD
• Configuration	As Below (Size Unit: mm)

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

